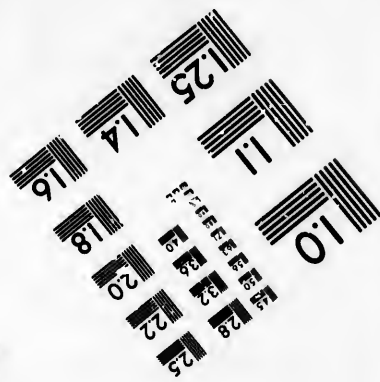
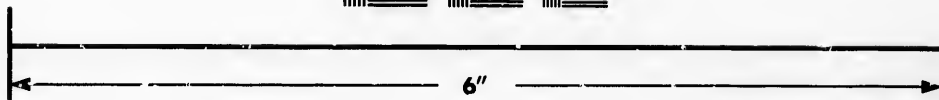
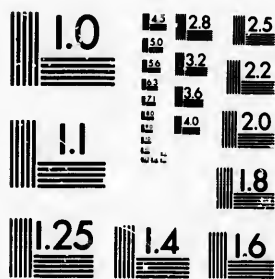


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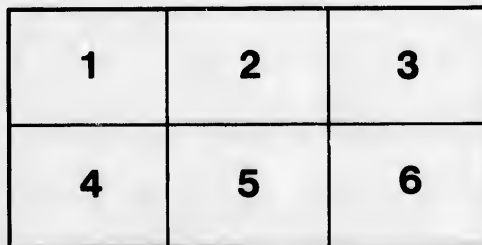
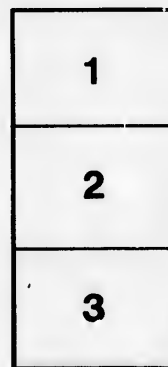
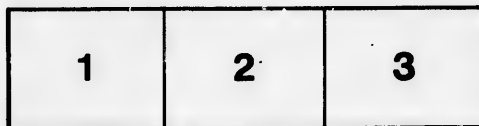
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CATALOGUE

OF THE

ORTHOPTERA

OF

NORTH AMERICA

DESCRIBED PREVIOUS TO 1867.

PREPARED FOR THE SMITHSONIAN INSTITUTION

BY

SAMUEL H. SCUDDER.



WASHINGTON:
SMITHSONIAN INSTITUTION.

OCTOBER, 1868.

THIS Report upon the present state of knowledge of the Orthoptera of North America and the West Indies, has been prepared by Mr. S. H. Scudder, at the request of this Institution. The work is designed to call attention to a much neglected order of our insects, and to facilitate their study by the student of Entomology.

The Institution proposes at some future time, to publish Monographs of the Orthoptera of this Country, and, in view of this, would be pleased to receive specimens from any quarter which may serve as material for investigation.

JOSEPH HENRY,
Secretary S. I.

ACCEPTED FOR PUBLICATION, JULY, 1867.

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PREFACE.

IN preparing this Catalogue, at the request of the Smithsonian Institution, for the benefit of those who wish to examine our native Orthoptera, I have adopted a purely alphabetical arrangement. The list is not in any sense a synonymical one, involving the expression of personal views, but a hand-book for the student, in which is collected every reference to any species of Orthoptera stated to have been found on the continent of North America or in the West Indies—a groundwork upon which he may erect a superstructure of his own.

It would be difficult to extend its scope and retain uniformity of design without making it a complete synonymical list, scarcely differing from an index to an elaborate monograph, and necessitating nearly all the labor which that would require. Such a monograph I am preparing for the Smithsonian Institution, but the earlier publication and distribution of this list will assist me to obtain material for my purpose, and further the interests of science, by calling attention to this neglected group of insects.

The list furnishes an index to the exact names given to the insects in the original descriptions; if an author has described the same species, at different times, under different generic or specific names, although confessedly synonymous, they will not be found together, but distributed through the book in alphabetical order; so, too, the species of Linné and Fabricius are given under the ancient genera in which these authors placed them and not under the modern ones to which they have since been referred. When an author has used sub-genera, retaining the generic name in connection with the specific, as Burmeister, De Haan and de Saussure have frequently done, the specific will be placed under the generic

name, the name of the sub-genus enclosed in brackets, and under the sub-genus will be found a reference to the genus; for example: under the genus *Phalangopsis* we find the species *gracilipes*, which was referred by Haldeman to the sub-genus *Daihinia*; this is made clear in the following way:—

Phalangopsis.

gracilipes [*Daihinia*] HALD. Proc. Amer. Ass. Adv. Sc. II, 346, *Penn.*

while under the genus *Daihinia*, after the mention of the different species, will be found the words, *See also Phalangopsis*.

Great pains have been taken to give the localities in full and to include in the list all references to such general localities as "America" or "the Indies," even when it was uncertain whether *North America* or the *West Indies*—the field embraced in my scheme—was intended. References to "meridional" America are also included, because authors have frequently embraced in this term Honduras and other parts of Central America. I have excluded every case where no reference to my field was made, even if subsequent investigations proved that the insect occurred within those limits or the name itself suggested the locality. *Edipoda carolina* presents an exaggerated instance of this kind. Stoll⁹ figured the insect under the name of *Locusta carolina*, but did not state where it was found; this is indicated by the name, but I have omitted reference to it and similar cases, for the sake of making the work strictly one of compilation.

In the sequence of authorities under each specific name, a chronological arrangement has been attempted, but works quoted from a single author will succeed one another.

Finally, to assist the young naturalist in the more ready use of the list, I have added a tabular view of an Orthopteran System, derived mainly from Burmeister's *Handbuch der Entomologie*, but including only the genera mentioned in this list. I have, however, altered the sequence of the families to what I conceive to be a more natural method.

SAMUEL H. SCUDDER.

Boston Society of Natural History,
Boston, Mass., July, 1867.

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¹ The Author's proof copy of this work was shown to me in Paris by M. Lucas, of the Jardin des Plantes. The signatures bore the impress of the printer's stamp as follows:—"Imprimerie de Falm, Rue Racine No. 2, 2^e Auteur." In the middle of each stamp was written the date at which the impression was sent, showing that the whole work was printed in 1838, between the 20th of July and the 20th of December. The title-page also bore the printed date, 1838.

Burmeister's Handbuch II, 11 (containing the Orthoptera), has always been granted priority of publication over Serville's Orthoptères; but while the title-page of that portion of Burmeister's second volume bears the date of 1838, the first half (on the Neuroptera) is dated 1839. These dates compared with the completion of Serville's work late in 1838, seem to throw some doubt upon the priority of authority in the two cases. The time of the actual publication of Burmeister's Orthoptera may perhaps be decided by reference to the periodicals of the day.

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CATALOGUE

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NORTH AMERICAN ORTHOPTERA.

Acanthoderus.

- adumbratus** [Xylodus] SAUSS. Orthopt. nov. amer. I, 4;—*ib.* Rev. et Mag. de Zool. 1859, 62, *Porto Rico*.—[Xylodus] GERST. Archiv f. Nat. XXVI, II, 404;—*ib.* Bericht, 1859-60, 48, *Porto Rico*.
- cornutus** BURM. Handb. d. Entom. II, 569, *Aus Westindien von St. Thomas*.—GUÉR. Sagra, Hist. nat. de Cuba, 351, *Cuba, St. Thomas et Martinique*.—WESTW. Catal. Orthopt. 56, *In Insula St. Thomas*. See also *Phasma cornutum*.
- mexicanus** SAUSS. Orthopt. nov. amer. I, 4;—*ib.* Rev. et Mag. de Zool. 1859, 62, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 404;—*ib.* Bericht, 1859-60, 48, *Mexiko*.
- rosarius** WESTW. Catal. Orthopt. 56, *America meridionalis?*
See also PHASMA.

Acanthodis.

- aquilina** SERV. Ann. Sc. Nat. XXII, 151, *Indes*.—*ib.* Orthopt. 451, *Amérique méridionale, Cayenne*.—BLANCH. Hist. nat. Ins. III, 21, *Amérique méridionale*.
- azteca** SAUSS. Orthopt. nov. amer. I, 10;—*ib.* Rev. et Mag. de Zool. 1859, 206, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—*ib.* Bericht, 1859-60, 49, *Mexiko*.
- coronata** SERV. Ann. Sc. Nat. XXII, 151, *Indes*.
- Imhoffiana** [Calamoptera] SAUSS. Orthopt. nov. amer. II, 5;—*ib.* Rev. et Mag. de Zool. 1861, 130, *Mexico*.—[Calamoptera] GERST. Archiv f. Nat. XXVIII, II, 316;—*ib.* Bericht, 1861, 44, *Mexiko*.

- macrocera** FITCH, Trans. N. Y. St. Agric. Soc. XVI, 506;—In. 3d
—5th Rep. 3d Rep. 171, *Acapulco, Mexico*.
- mexicana** SAUSS. Orthopt. nov. amer. I, 9;—In. Rev. et Mag. de
Zool. 1859, 206, *Tellus mexicana*.—GERST. Archiv f. Nat.
XXVI, II, 405;—In. Bericht, 1859-60, 49, *Mexiko*.
- specularis** SERV. Ann. Sc. Nat. XXII, 151, *Amérique*.
- tolteca** SAUSS. Orthopt. nov. amer. I, 10;—In. Rev. et Mag. de Zool.
1859, 206, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;
—In. Bericht, 1859-60, 49, *Mexiko*.

See also LOCUSTA.

Acanthops.

- aztecus** SAUSS. Orthopt. nov. amer. I, 2;—In. Rev. et Mag. de Zool.
1859, 60, *Mechoacan*.—GERST. Archiv f. Nat. XXVI, II, 402;
—In. Bericht, 1859-60, 46, *Mexiko*.
- mexicanus** SAUSS. Orthopt. nov. amer. I, 2;—In. Rev. et Mag. de
Zool. 1859, 60, *Mexico*.—GERST. Archiv f. Nat. XXVI, II,
402;—In. Bericht, 1859-60, 46, *Mexiko*.

See also MANTIS.

Acheta.

- abbreviata** HARR. Treat. Ed. 1841-2, 122; Ed. 1852, 133; Ed. 1862,
152, fig. 69, *Massachusetts*.—ERICHS. Archiv f. Nat. IX, II,
226;—In. Bericht, 1842, 82, *Massachusetts*.—FITCH, Amer.
Journ. Agric. and Sc. VI, 146, *New York*.—FMM. Agric. of
N. Y. V, 143, *New York*.—THOMAS, Trans. Ill. St. Agric.
Soc. V, 442, *Illinois*.
- arachnoides** DUNC. Introd. Entom. 248, pl. vi, fig. 1, *Jamaica*.
—ERICHS. Archiv f. Nat. VII, II, 196;—In. Bericht, 1840,
52, *Jamaica*.
- assimilis** FABR. Syst. Entom. 280, *Jamaica*.—In. Spec. Ins. I, 354,
In America meridionalis insulis.—In. Entom. Syst. II, 29;—In.
Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *Jamaica*.
—BILLB. Enum. Ins. 65, *Ind. occ.* See also *Gryllus assimilis*.
- bipunctata** ? HARR. Hitchc. Rep. 2d Ed. 576;—In. Catal. 56, *Mass.*
See also *Gryllus bipunctatus*.
- brevipennis** [Gryllotalpa] JÆG. N. Amer. Ins. Ed. 1854, 164, N.
America.
- crucis** FABR. Mant. Ins. I, 232;—In. Entom. Syst. II, 32, *Insula St.*
Crucis.—In. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810,
80, *Ind.* See also *Gryllus crucis*.
- cylindrica** HARR. Hitchc. Rep. 2d Ed. 576;—In. Catal. 56, *Mass.*
- domestica** JÆG. N. Amer. Ins. Ed. 1854, 161; Ed. 1859, 115, N.
America.—THOMAS, Trans. Ill. St. Agric. Soc. V, 443, *Illinois*.

- oxigua** SAY, Journ. Acad. Nat. Sc. Philad. IV, 309;—In. Entom. of N. Amer. Ed. Leconte, II, 238, *Missouri*.
- flavipes** FABR. Entom. Syst. II, 30, *Insula St. Thomas*.—In. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *St. Thomas*. See *Gryllus flavipes*.
- gigas** RÖEM. Gen. Ins. 53, tab. viii, fig. 8, *America*. See also *Gryllus gigas*.
- gryllotalpa** FABR. Syst. Entom. 279;—In. Entom. Syst. II, 28;—In. Spec. Ins. I, 353, *In Europa, America borealis cultis*.—In. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *Eur. Am.*—JÆG. N. Amer. Ins. Ed. 1859, 117, *N. America*. See also *Gryllus gryllotalpa*.
- guadeloupensis** FABR. Entom. Syst. II, 32, *Guadeloupe*. See also *Gryllus guadeloupensis*.
- hospes** FABR. Syst. Entom. 281;—In. Spec. Ins. I, 355;—In. Entom. Syst. II, 32;—In. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *America*. See also *Gryllus hospes*.
- marginata** THOMAS, Trans. Ill. St. Agric. Soc. V, 444, *Illinois*.
- membranacea** WESTW. Drury, Ins. II, 91, pl. xliii, fig. 2, *Bay of Honduras, Musquito Shore*.
- minuta** FABR. Syst. Entom. 282, *America*.—In. Spec. Ins. I, 355, *In America meridionali*.—In. Entom. Syst. II, 33;—In. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *America*. See also *Gryllus minutus*.
- monstrosa** FABR. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *Ind.*—BILLD. Enum. Ins. 65, *Ind.*
- nigra** HARR. Treat. Ed. 1841-2, 123; Ed. 1852, 134; Ed. 1862, 152, *Massachusetts*.—ERICHS. Archiv f. Nat. IX, II, 222;—In. Bericht, 1842, 82, *Massachusetts*.—FITCH, Amer. Journ. Agric. and Sc. VI, 146, *New York*.—JÆG. N. Amer. Ins. 1854, 160; 1859, 113, *N. America*.—THOMAS, Trans. Ill. St. Agric. Soc. V, 443, *Illinois*.
- nivea** HARR. Hitchc. Rep. 582;—In. [Ecanthus] Hitchc. Rep. 2d Ed. 576;—In. Catal. 56, *Mass.*—JÆG. N. Amer. Ins. 1854, 159, pl. v, fig. 26; 1859, 113, fig. 25, *N. America*. See also *Gryllus niveus*.
- pennsylvanica** UHLER, Harr. Treat. Ed. 1862, 152, *Massachusetts*.
- servilis** HARR. Hitchc. Rep. 2d Ed. 576;—In. Catal. 56, *Mass.*
- tripunctata** HARR. Hitchc. Rep. 2d Ed. 576;—In. Catal. 56, *Mass.*
- vastatrix** AFZEL. Achet. Guin. 15, *Ex America sinu Honduras et litore Muskito, Freetown*.
- vittata** [Nemobius] HARR. Treat. Ed. 1841-2, 123; Ed. 1852, 134; Ed. 1862, 153, fig. 70, *Massachusetts*.—[Nemobius] ERICHS. Archiv f. Nat. IX, II, 226;—In. Bericht, 1842, 82, *Mass.*—FITCH,

Amer. Journ. Agric. and Sc. VI, 143, *New York*.—JÆG. N.
Amer. Ins. 1854, 160; 1859, 113, *N. America*.

See also GRYLLUS.

ACHURUM, see TRUXALIS.

ACONTISTES, see MANTIS.

ACRIDA, see GRYLLUS.

Acridium.

- alutaceum** HARR. Treat. Ed. 1841-2, 139; Ed. 1852, 150; Ed. 1862, 173, *Martha's Vineyard*.—ERICHS. Archiv f. Nat. IX, 11, 229; —In. Bericht, 1842, 85, *Mass.*—SCUDD. Bost. Journ. Nat. Hist. VII, 466, *Martha's Vineyard, Conn.*
- americanum** SCUDD. Bost. Journ. Nat. Hist. VII, 466, *N. Carolina, Southern States, Florida, Alabama, Texas, Southern Illinois*.—THOMAS, Trans. Ill. St. Agric. Soc. V, 448, 452, *Illinois*.
- annulatum** OLIV. Encycl. méth. VI, 235, *Amérique méridionale*.
- arenosum** [Tetrix] DE HAAN, Bijdr. Kenn. Orthopt. 143, *Tennessee*.
- bivittatum** [Opsomala] DE HAAN, Bijdr. Kenn. Orthopt. 144, *Carolina*.—[Caloptenus] UHLER, Harr. Treat. Ed. 1862, 174, *New England and western sections of the Union*.—THOMAS, Trans. Ill. St. Agric. Soc. V, 449, *Illinois*.
- Borekii** [Podisma] STÅL. Orthopt. Eng. Reca, 332, *California, San Francisco*.—[Podisma] GERST. Archiv f. Nat. XXVIII, 11, 318;—In. Bericht, 1861, 46, *California*.
- carolinum** DE GEER, Mém. III, 491, pl. xlvii, figs. 2, 3, *Amérique septentrionale et en particulier la Caroline et la Pensylvanie*.—GÖZE, De Geer, Gesch. Ins. III, 319, tab. xli, figs. 2, 3, *In nordlichen Amerika*.—OLIV. Encycl. méth. VI, 225, *Amérique septentrionale*.—(carolinianur) PAL. DE BEAUV. Insectes, 147, pl. iv, fig. 6, *Caroline du Sud*.—HAIN, Icon. Orthopt. tab. A. Genus Acridium, fig. 3, *America*.—[Edipoda] DE HAAN, Bijdr. Kenn. Orthopt. 143, *Tennessee*.
- centurio** [Rhomalea] DE HAAN, Bijdr. Kenn. Orthopt. 144, *Carolina*.
- clavuligerum** [Oxya] SERV. Orthopt. 676, pl. xiv, fig. 11, *Amérique septentrionale*.—DE HAAN, Bijdr. Kenn. Orthopt. 144, *Carolina*.
- coloratum** BURM. Germ. Zeitsch. f. Entom. II, 51, *Amerika*.—SERV. Orthopt. 674, *Une partie de l'Amérique voisine de la Caroline du Sud*.—DE HAAN, Bijdr. Kenn. Orthopt. 144, *Carolina*.
- compressum** THUNB. Nov. Act. Upsal. VII, 162, *In insula Jamaica*.—GERM. Germ. Mag. d. Entom. III, 408, *Jamaica*.
- cristatum** LAM. Hist. nat. Anim. sans Vert. IV, 241; 2^e ÉT. IV, 443; 3^e Ed. II, 152, *Amérique méridionale*.—SERV. Ann. Sc. Nat. XXII, 283, *Amérique*.—In. Orthopt. 650, *Amérique mérid-*

- ionale*, Cayenne principalement.—FISCH. W. Index Orthopt. 15;—In. Bull. Soc. Imp. Nat. Mosc. XIX, 11, 480, *Am. Mer.*—FITCH, Trans. N. Y. St. Agric. Soc. XVI, 507; —In. 3d-5th Rep. 3d Rep. 172, *Tropical America*.
- cubense** SAUSS. Orthopt. nov. amer. II, 14;—In. Rev. et Mag. de Zool. 1861, 163, *Cuba*.
- cucullatum** [Tetrix] DE HAAN, Bijdr. Kenn. Orthopt. 143, *Tennessee*.
- cyanipes** OLIV. Encycl. méth. VI, 228, *Amérique méridionale*.
- damnificum** SAUSS. Orthopt. nov. amer. II, 14;—In. Rev. et Mag. de Zool. 1861, 164, *America borealis, Tennessee*.—GEPST. Archiv f. Nat. XXVIII, 11, 317;—In. Bericht, 1861, 45, *Tennessee*.
- dentatum** DE GEER, Mém. III, 496, pl. xlii, fig. 3, *Indes*.
- differentiale** UHLER, Thomas, Trans. Ill. St. Agric. Soc. V, 450, *Illinois*.
- discoideum** [Edipoda] DE HAAN, Bijdr. Kenn. Orthopt. 143, *Tennessee*.
- dux** OLIV. Encycl. méth. VI, 215, pl. cxxvi, fig. 1, *Amérique méridionale à la baie de Honduras*.—SERV. Ann. Sc. Nat. XXII, 283, *Amérique méridionale, Brésil*.—FITCH, Trans. N. Y. St. Agric. Soc. XVI, 507;—In. 3d-5th Rep. 3d Rep. 172, *Tropical America* —? FLOR, v. Siv. Antill. xii, *Honduras, Senegita*.
- ensicornu** DE GEER, Mém. III, 499, pl. xlii, fig. 7, *Pennsylvanie*.—GÖZE, De Geer, Gesch. Ins. III, 325, Tab. xlii, fig. 7, *Pennsylvanien*.
- femorale** OLIV. Encycl. méth. VI, 228, *Pennsylvanie*.
- femoratum** [Caloptenus] DE HAAN, Bijdr. Kenn. Orthopt. 144, *Carolina*.
- femur rubrum** DE GEER, Mém. III, 498, pl. xlii, fig. 5, *Pennsylvanie*.—GÖZE, DeGeer, Gesch. Ins. III, 324, tab. xlii, fig. 5, *Pennsylvanien*.—HARR. Hitchc. Rep. 583; 2d Ed. 576;—In. Catal. 56, *Mass.*—In. Treat. Ed. 1841-2, 141; Ed. 1852, 151; Ed. 1862, 174, *United States*.—[Caloptenus] DE HAAN, Bijdr. Kenn. Orthopt. 143, *Tennessee*.—FITCH, Amer. Journ. Agric. and Sc. VI, 146, *New York*.—EMM. Agric. of N. Y. V, 146, pl. ix, fig. 4, *New York*.—UHLER, Harr. Treat. Ed. 1862, 174, *United States*.—THOMAS, Trans. Ill. St. Agric. Soc. V, 451, 452, *United States*.
- flavofasciatum** SERV. Orthopt. 663, *Amérique méridionale, Brésil*.—HARR. Hitchc. Rep. 583, 2d Ed. 576;—In. Catal. 56, *Mass.*—DE HAAN, Bijdr. Kenn. Orthopt. 143, *Tennessee*.
- flavovittatum** HARR. Treat. Ed. 1841-2, 140; Ed. 1852, 151; Ed. 1862, 173, *Massachusetts*.—ERICHS. Archiv f. Nat. IX, 11, 229;—In. Bericht, 1842, 85, *Mass.*—FITCH, Amer. Journ. Agric. and Sc. VI, 146, *New York*.—EMM. Agric. of N. Y. V, 147, *New York*.

- giganteum** [Rhomalea] DE HAAN, Bijdr. Kenn. Orthopt. 143, *Tennessee*.
- granulatum** KIRBY, Fauna Bor. Amer. IV, 251, *N. America, Lat. 65°*.—[Tetrix] DE HAAN, Bijdr. Kenn. Orthopt. 143, *Noord-Amerika*.—WHITE, Rich. Arct. Search. Exp. II, 360, *Borders of Mackenzie and Slave Rivers, Fort Simpson*.
- hemipterum** PAL. DE BEAUV. Insectes, 145, pl. iv, fig. 3, *États unis d'Amérique, Caroline du Sud*.
- laterale** OLIV. Encycl. méth. VI, 228, *Les isles de l'Amérique méridionale*.—SAY, Amer. Entom. pl. v;—In. Entom. of N. Amer. Ed. Leconte, I, 10, pl. v, *Georgia, East Florida*.—THON, Entom. Archiv, I, 41, *Georgien und West-florida*.
- Latreillei** FITCH, Trans. N. Y. St. Agric. Soc. XVI, 507;—In. 3d -5th Rep. 3d Rep. 172, pl. iii, iv, *Tropical America*.
- leucostomum** [Locusta] DE HAAN, Bijdr. Kenn. Orthopt. 143, *Noord-Amerika*.
- lunum** OLIV. Encycl. méth. VI, 216, *Amérique méridionale*.
- marginatum** OLIV. Encycl. méth. VI, 229, *Pennsylvanie*.
- marginicolle** [Opsomala] DE HAAN, Bijdr. Kenn. Orthopt. 143, *Tennessee*.
- micropterum** PAL. DE BEAUV. Insectes, 146, pl. iv, fig. 4, *États unis d'Amérique, Caroline du Sud*.—[Rhomalea] DE HAAN, Bijdr. Kenn. Orthopt. 144, *Carolina*.—In. 151, *Georgia, Carolina*.
- Milberti** SERV. Orthopt. 649, *Amérique septentrionale*.—DE HAAN, Bijdr. Kenn. Orthopt. 144, *Carolina*.
- miliare** OLIV. Encycl. méth. VI, 218, *Amérique méridionale*.
- obliteratum** [Ædipoda] DE HAAN, Bijdr. Kenn. Orthopt. 144, *Carolina*.
- obscurum** HARR. Hitchc. Rep. 583; 2d Ed. 576;—In. Catal. 56, *Mass.*—BURM. Handb. d. Entom. II, 632, *Südkarolina*.—DE HAAN, Bijdr. Kenn. Orthopt. 144, *Carolina, Cuba*.—GUÉR. Sagra, Hist. nat. de Cuba, 356, *Cuba, Amérique septentrionale*.—SCUDD. Bost. Journ. Nat. Hist. VII, 467, *Texas*.
- olivaceum** SERV. Orthopt. 666, *Cuba, Amérique septentrionale*.—DE HAAN, Bijdr. Kenn. Orthopt. 144, *Cuba*.—GUÉR. Sagra, Hist. nat. de Cuba, 356, *Cuba, Amérique septentrionale*.
- ornatum** SAY, Amer. Entom. pl. v;—In. Entom. of N. Amer. Ed. Leconte, I, 10, pl. v, *Philadelphia*.—THON, Entom. Archiv, I, 41, *Philadelphia*.—HALD. Amer. Journ. Sc. [2] V, 435, *Chihuahua, Santa Fé*.
- oxycephalum** [Tetrix] DE HAAN, Bijdr. Kenn. Orthopt. 143, *Tennessee*.
- pelidnum** [Gomphocerus] DE HAAN, Bijdr. Kenn. Orthopt. 144, *Carolina*.
- phœnicopterum** [Ædipoda] DE HAAN, Bijdr. Kenn. Orthopt. 144, *Carolina*.

polym

puncti

purpur
quadri

rhomb

rubigin

rusticu

Sagrai
sangu

semiru

serratu

sordid

specios
spretu

sulphu

toltecu

torvum
tuberovarieg
varipe
Velasq

- polymorphum** [Tetrix] DE HAAN, Bijdr. Kenn. Orthopt. 144, *Carolina*.
- punctipenne** [Opsomala] DE HAAN, Bijdr. Kenn. Orthopt. 144, *Carolina*.
- purpurascens** OLIV. Encycl. méth. VI, 234, *L'île de la Trinité*.
- quadrinaculatum** THUNN. Nov. Act. Upsal. VII, 160, *In insula Bartholemi Americæ*.—GERM. Germ. Mag. d. Entom. III, 407, *St. Barthelemy*.
- rhombeum** [Choriphyllum] DE HAAN, Bijdr. Kenn. Orthopt. 144; —[Hymenotes] *IB.* Bijdr. Kenn. Orthopt. 165, *Jamaica*.
- rubiginosum** HARRIS, Scidd. Bost. Journ. Nat. Hist. VII, 467, *Cape Cod, Conn. S. Car. Southern States, Alabama*.—GERST. Archiv f. Nat. XXIX, II, 358;—*IB.* Bericht, 1862, 44, *Nord Amerika*.
- rusticum** OLIV. Encycl. méth. VI, 228, *Les îles de l'Amérique méridionale*.—BURM. Handb. d. Entom. II, 633, *Nord Amerika*.—DE HAAN, Bijdr. Kenn. Orthopt. 144, *Carolina*.
- Sagrai** [Choriphyllum] DE HAAN, Bijdr. Kenn. Orthopt. 144, *Cuba*.
- sanguinipes** HARR. Hitchc. Rep. 583; 2d Ed. 576;—*IB.* Catal. 56, *Mass.*—SERV. Orthopt. 670, *Amérique méridionale, Brésil*.
- semirubrum** FITCH, Trans. N. Y. St. Agric. Soc. XVI, 507;—*IB.* 3d-5th Rep. 3d Rep. 172, *Tropical America*.—SAUSS. Orthopt. nov. amer. II, 13;—*IB.* Rev. et Mag. de Zool. 1861, 162, *In campis mexicanis*.
- serratum** LAM. Hist. nat. Anim. sans Vert. IV, 241; 2^e Ed. IV, 443; 3^e Ed. II, 152, *Cap de Bonne Espérance, l'Amérique méridionale*.
- sordidum** [Edipoda] DE HAAN, Bijdr. Kenn. Orthopt. 143, *Tennessee*.
- speciosum** BURM. Germ. Zeitschr. f. Entom. II, 51, *Amerika*.
- spretum** UHLER, Thomas, Trans. Ill. St. Agric. Soc. V, 450, (spretis!) *Illinois*.
- sulphureum** OLIV. Encycl. méth. VI, 227, *Amérique septentrionale*.—PAL. DE BEAUV. Insectes, 145, pl. iv, fig. 2, *États unis d'Amérique, Virginie*.—[Edipoda] DE HAAN, Bijdr. Kenn. Orthopt. 143, *Tennessee*.
- tolteoum** SAUSS. Orthopt. nov. amer. II, 14;—*IB.* Rev. et Mag. de Zool. 1861, 163, *Mexico temperata*.—GERST. Archiv f. Nat. XXVIII, II, 317;—*IB.* Bericht, 1861, 45, *Mexiko*.
- torvum** HARR. Hitchc. Rep. 2d Ed. 576;—*IB.* Catal. 56, *Mass.*
- tuberculatum** PAL. DE BEAUV. Insectes, 145, pl. iv, fig. 1, *États unis d'Amérique*.
- variegatum** OLIV. Encycl. méth. VI, 222, *Amerique méridionale*.
- varipes** [Opsomala] DE HAAN, Bijdr. Kenn. Orthopt. 144, *Carolina*.
- Velasquezii** NIPTO, Nouv. Orthopt. 2;—*IB.* Rev. et Mag. de Zool. 1857, pl. xii, *Dans les bois des Haciendas, du Potrero et de San*

- Francisco, État de Vera Cruz.*—GERST. Archiv f. Nat. XXIV, II, 345;—IB. Bericht, 1857, 153, *Vera Cruz.*—LUCAS, Ann. Soc. Ent. France, [3] IV, lxvii, *Mexique, particulièrement les bois des Haciendas, du Potrero et de San Francisco, aux environs de Cordova (État de Vera Cruz).*
- verrucosum** DE GEER, Mém. III, 486, pl. xi, fig. 6, *Amérique.*—GÖZE, De Geer, Gesch. Ins. III, 315, tab. xl, fig. 6, *Amerika.*
- verruculatum** [Locusta] DE HAAN, Bijdr. Kenn. Orthopt. 143, *Noord-Amerika.*
- virginianum** OLIV. Encycl. méth. VI, 224, *L'Amérique septentrionale, Virginie.*—[Eidipoda] DE HAAN, Bijdr. Kenn. Orthopt. 143, *Tennessee.*
- viridifasciatum** GÖZE, De Geer, Gesch. Ins. III, 325, tab. xlii, fig. 6, *Pennsylvanien.*
- vitreipenne** [Oxya] DE HAAN, Bijdr. Kenn. Orthopt. 144, *Carolina.*
- vittatum** PAL. DE BEAUV. Insectes, 146, pl. iv, fig. 5, *A la côte occidentale d'Afrique à St. Dominique et dans les États unis d'Amérique.*
- xanthopterus** [Eidipoda] DE HAAN, Bijdr. Kenn. Orthopt. 143, *Tennessee.*
See also GRYLLUS.

Anabrus.

- Haldemani** GIRARD, Marcy, Expl. Red River, Ed. 1853, 259, pl. xv, figs. 5-8; Ed. 1854, 248, pl. xv, figs. 5-8, *Red River.*—GERST. Archiv f. Nat. XX, II, 246;—IB. Bericht, 1853, 58, *Louisiana.*
- purpurascens** UHLER, Proc. Entom. Soc. Philad. II, 550, *Minnesota, Texas, Washington Territory.*—DALLAS, Zool. Record, I, 573, *Minnesota, Washington Territory.*
- simplex** HALD. Stansb. Expl. Utah, 372, pl. x, fig. 4, *Utah.*—SCHAUM, Archiv f. Nat. XIX, II, 271;—IB. Bericht, 1852, 130, *Utah.*

Anaplecta.

- dorsalis** BRUNN. Blatt. 63, *Portorico.*
- fallax** SAUSS. Orthopt. nov. amer. III, 2;—IB. Rev. et Mag. de Zool. 1862, 163.—IN. Orthopt. Amér. moy. 51, *Guatemala.*—BRUNN. Blatt. 66, *Guatemala.*
- fulgida** SAUSS. Orthopt. nov. amer. III, 2;—IB. Rev. et Mag. de Zool. 1862, 163;—IB. Orthopt. Amér. moy. 50, *Guatemala.*—BRUNN. Blatt. 66, *Guatemala.*

Ancistrogaster.

- spinax** DOHEN, Entom. Zeitschr. Stett. XXIII, 229, taf. i, fig. 1, *Mexico.*—GERST. Archiv f. Nat. XXIX, II, 359;—IB. Bericht, 1862, 45, *Mexiko.*

Anisomorpha.

buprestoides GRAY, Synops. Phasm. 19, *Georgia*.—BURM. Handb. d. Entom. II, 570, *Georgien*.—WESTW. Introd. Clas. Ins. I, 434, *America*.—IB. Catal. Orthopt. 17, *Georgia*.—UHLER, Say, Entom. of N. Amer. Ed. Leconte, I, 198, *Falls of Niagara, Missouri River*.—IB. Harr. Treat. Ed. 1862, 146, *Florida and Southern States*. See also *Phasma buprestoides*.

ferruginea GRAY, Synops. Phasm. 18, *Carolina*.—BURM. Handb. d. Entom. II, 570, *Carolina*.—WESTW. Catal. Orthopt. 16, *Carolina, Virginia*. See also *Phasma ferruginea*.

See also PHASMA.

Anophelepis.

Scythrus WESTW. Catal. Orthopt. 68, pl. ii, fig. 3, *Mexico*.

vittata WESTW. Catal. Orthopt. 68, pl. iii, fig. 3, *Mexico*.

Anostostoma.

tolteca SAUSS. Orthopt. nov. amer. II, 5;—IB. Rev. et Mag. de Zool. 1861, 130, *Mons Orizaba, Mexico*.—GERST. Archiv f. Nat. XXVIII, II, 316;—IB. Bericht, 1861, 44, *Orizaba*.

See also LOCUSTA.

Apterygida.

ruficeps DOHRN, Entom. Zeitschr. Stett. XXIII, 231, *Cordova*.—GERST. Archiv f. Nat. XXIX, II, 359;—IB. Bericht, 1862, 45, *Mexiko*.

Arcyptera.

gracilis SCUDD. Can. Nat. VII, 286, *Red River Settlements, British America*.—IB. Bost. Journ. Nat. Hist. VII, 463, *Maine, Red River Settlements*.—GERST. Archiv f. Nat. XXIX, II, 358;—IB. Bericht, 1862, 44, *Nord Amerika*.

lineata SCUDD. Bost. Journ. Nat. Hist. VII, 462, *Mass.*—GERST. Archiv f. Nat. XXIX, II, 358;—IB. Bericht, 1862, 44, *Nord Amerika*.

platyptera SCUDD. Bost. Journ. Nat. Hist. VII, 463, *New England*.—GERST. Archiv f. Nat. XXIX, II, 358;—IB. Bericht, 1862, 44, *Nord Amerika*.

Bacteria.

- Ætolus** WESTW. Catal. Orthopt. 27, pl. xxii, fig. 3, *Mexico*.
- arumatia** GRAY, Synops. Phasm. 16, *In India occidentali*.—WESTW. Catal. Orthopt. 22, pl. xxiii, fig. 4, *In India occidentali, Guadeloupe*.
- azteca** [Bacunculus] SAUSS. Orthopt. nov. amer. I, 3;—*IB.* Rev. et Mag. de Zool. 1859, 62, *Littus mexicanum*.—GERST. Archiv f. Nat. XXVI, II, 404;—*IB.* Bericht, 1859-60, 48, *Mexiko*.
- baculus** [Bacunculus] SAUSS. Orthopt. nov. amer. I, 3;—*IB.* Rev. et Mag. de Zool. 1859, 62, *America*.—GERST. Archiv f. Nat. XXVI, II, 404;—*IB.* Bericht, 1859-60, 48, *Amerika*.
- bicornis** GRAY, Synops. Phasm. 16, *In l. via occidentali*.—BURM. Handb. d. Entom. II, 566, *Westindien und Surinam*.—WESTW. Catal. Orthopt. 23, *In America australi et India occidentali*.
- calamus** SERV. Ann. Sc. Nat. XXII, 64, *D'Amérique*.—GRAY, Synops. Phasm. 17, *In India occidentali*.—WESTW. Catal. Orthopt. 20, *In insula St. Crucis, Surinam, Brazil*. See also *Phasma calamus*.
- calcarata** BURM. Handb. d. Entom. II, 566, *Mexiko*. See also *Phasma calcaratum*.
- Clinteria** WESTW. Catal. Orthopt. 27, pl. xxv, fig. 9, *Am. merid.*
- cornuta** [Bacunculus] SAUSS. Orthopt. nov. amer. II, 3;—*IB.* Rev. et Mag. de Zool. 1861, 128, *Mexico calida*.—GERST. Archiv f. Nat. XXVIII, II, 311;—*IB.* Bericht, 1861, 39, *Mexiko*.
- crudelis** WESTW. Catal. Orthopt. 24, *In India occidentali*.
- cubaensis** WESTW. Catal. Orthopt. 26, *Cuba*. See also *Phasma cubaense*.
- Dryas** WESTW. Catal. Orthopt. 27, *St. Domingo*.
- faunus** WESTW. Catal. Orthopt. 28, *Am. merid.*
- ferula** SERV. Ann. Sc. Nat. XXII, 64, *Guadeloupe*.—BURM. Handb. d. Entom. II, 564, *Westindien*.
- filiformis** SERV. Ann. Sc. Nat. XXII, 64, *L'Amérique méridionale*.—GRAY, Synops. Phasm. 17, *In India occidentali*.—WESTW. Catal. Orthopt. 22, *In India occidentalis insulis*.
- gracilis** WESTW. Catal. Orthopt. 28, *La Guayra*.
- Haita** WESTW. Catal. Orthopt. 25, pl. xxv, figs. 5, 6, *St. Domingo*.
- linearis** ?GRAY, Synops. Phasm. 17, *In India occidentali*.—WESTW. Drury, Ins. I, 123, pl. ii, fig. 3, *Antigua*.—*IB.* Catal. Orthopt. 21, *In India occidentali, Antigua*.—BURM. Handb. d. Entom. II, 567, *Westindien, Portorico und St. Thomas*.—GUÉR. Sagra, Hist. nat. de Cuba, 350, *Antilles*.—GOSSE, Alab. 275, *Alabama*. See also *Phasma lineare*.
- mexicana** WESTW. Catal. Orthopt. 25, *Mexico*. See also *Phasma mexicanum*.

rosaria

Sayii

spinosa
striata

tolteca

trident

See a

femor

Sayi T

See a

carina

cristat

atropo

craniu
cuben

depla

- rosaria** PERCH. Guér. et Perch. Gen. Ins. 5^e Livr. No. 3, pl. v, *L'Amérique méridionale?*
- Sayii** [Bacunculus] BURM. Handb. d. Entom. II, 566, *Nordamerika von Pennsylvanien bis Südkarolina*.—CHARP. Orthopt. descr. tab. vi, *America septentrionalis*.
- spinosa** BURM. Handb. d. Entom. II, 567, *St. Domingo von Prinzenhafen*.
- striata** BURM. Handb. d. Entom. II, 567, *Mexiko*.—WESTW. Catal. Orthopt. 28, *Mexico*. See also *Phasma striatum*.
- tolteca** [Bacunculus] SAUSS. Orthopt. nov. amer. I, 3;—*IB.* Rev. et Mag. de Zool. 1859, 62, *Montes mexicani*.—GERST. Archiv f. Nat. XXVI, II, 404;—*IB.* Bericht, 1859-60, 48, *Mexiko*.
- tridens** BURM. Handb. d. Entom. II, 567, *Mexiko von Oaxaca*.—WESTW. Catal. Orthopt. 27, *Mexiko, Oaxaca*. See also *Phasma tridens*.
- See also **PILASMA**.

Bacunculus.

- femoratus** UHLER, Harr. Treat. Ed. 1862, 146, *United States east of the Mississippi*.
- Sayi** THOMAS, Trans. Ill. St. Agric. Soc. 441, *Illinois*.
- See also **BACTERIA**.

Batrachidea.

- carinata** SCUDD. Bost. Journ. Nat. Hist. VII, 479, *Massachusetts*.—*G. RST.* Archiv f. Nat. XXIX, II, 358;—*IB.* Bericht, 1862, 44, *Massachusetts*.
- cristata** SCUDD. Bost. Journ. Nat. Hist. VII, 478, *Mass. Me. N. H. Conn.*—*GERST.* Archiv f. Nat. XXIX, II, 358;—*IB.* Bericht, 1862, 44, *Massachusetts*.

Blabera.

- atropos** SERV. Orthopt. 77, *Saint Domingue*.—*SAUSS.* Orthopt. Amér. moy. 233, *Les Antilles, Cuba et la côte chaude du Mexique*.—*BRUNN.* Blatt. 375, tab. xii, fig. 55, *Jamaïque, Venezuela, Colombie, Brésil*. See also *Blatta atropa*.
- craniipes** BURM. Handb. d. Entom. II, 316, *Kuba*.
- cubensis** SAUSS. Blatt. nov. 29;—*IB.* Rev. et Mag. de Zool. 347, *Cuba*.—*IB.* Orthopt. Amér. moy. 236, *Les Antilles, Cuba*.
- deplanata** SAUSS. Blatt. nov. 30;—*IB.* Rev. et Mag. de Zool. 1864, 348, *Antillae*.—*IB.* Orthopt. Amér. moy. 250, *Les Antilles, Cuba*.—*DALLAS,* Zool. Record, I, 572, *W. Indies*.—*GERST.* Archiv f. Nat. XXX, II, 431;—*IB.* Bericht, 1863-4, 125, *Antillen*.

- discoidalis** SERV. Orthopt. 76, pl. i, fig. 6, *Saint Domingue*.
- ferruginea** SAUSS. Orthopt. Amér. moy. 41, *Mexique*.—BRUNN. Blatt. 377, *Mexique, Acapulco*.
- fraterna** SAUSS. Orthopt. Amér. moy. 241, *L'Amérique du Sud (les Antilles, Cuba?)*.
- fulvigata** SAUSS. Orthopt. Amér. moy. 244, *Cuba*.—GERST. Archiv f. Nat. XXIV, II, 348;—In. Bericht, 1857, 156, *Cuba*.—BRUNN. Blatt. 381, *Havane*.
- fusca** BRUNN. Blatt. 376, *Brésil, Chile, Cuba*.
- gigantea** FISCH. Orthopt. Europ. 118, *In America meridionali degens cum navibus ex India occidentali in Angliam advecta est*.—SAUSS. Orthopt. Amér. moy. 236, *L'Amérique méridionale, Brésil, Guyanne*. See also *Blatta gigantea*.
- limbata** BURM. Handb. d. Entom. II, 316, *Mexiko*.
- luctuosus** STÅL. Öfv. Kongl. Vet. Akad. Förhandl. 1855, 351, *Mexico*.—GERST. Archiv f. Nat. XXII, II, 211;—In. Bericht, 1855, 91, *Mexiko*.
- maderæ** SELLS, Trans. Entom. Soc. Lond. III, 104, *Jamaica*.
- marmorata** BRUNN. Blatt. 378, *St. Domingue*.
- mexicana** SAUSS. Orthopt. nov. amer. III, 17;—In. Rev. et Mag. de Zool. 1862, 233, *Mexico*.—In. Orthopt. Amér. moy. 234, *Les parties chaudes du Mexique, commune dans la Cordillère orientale, Tampico, Tuzpan, Cordoba, etc. N. Orleans*.
- minor** SAUSS. Orthopt. Amér. moy. 238, *L'Amérique méridionale, le Brésil (Cuba?)*.
- Sulzeri** GERST. Archiv f. Nat. XXIV, II, 348;—In. Bericht, 1857, 156, *Cuba*.—SAUSS. Orthopt. Amér. moy. 239, pl. ii, fig. 39, *Cuba*.—BRUNN. Blatt. 380, *Surinam, Cuba*. See also *Blatta Sulzeri*.
- Thunbergii** SAUSS. Orthopt. Amér. moy. 246, *Cuba*.
- trapezoidea** BURM. Handb. d. Entom. II, 316, *Mexiko*.—SAUSS. Orthopt. Amér. moy. 240, *Mexique*.—BRUNN. Blatt. 374, *Mexique, Cuba*.
- varians** SERV. Orthopt. 78, *Cuba*.
See also **BLATTA**.

Blatta.

- egyptiaca** DRURY, Illustr. Nat. Hist. II, 67, pl. xxxvi, fig. 3, *Jamaica*.—[Polyphaga] ? WESTW. Drury, Ins. II, 71, pl. xxxvi, fig. 3, *Jamaica, Egypt*.
- Alcarazzas** SERV. Orthopt. 90, *Amérique*.
- americana** MORT. Phil. Trans. XLV, 163, *Carolina*.—LINN. Syst. Nat. 10th Ed. I, 434, *America*.—In. Syst. Nat. 12th Ed. II, 687; 13th Ed. I, 687, *America, in Gallia australi*.—MÜLL. Linn. Natursyst. V, 403, *Westindische Kackerlack*.—FABR.

- Syst. Entom. 271, *America*.—In. Spec. Ins. I, 342, *America*; *nuper incipit in Europa saccharo allata*.—In. Entom. Syst. II, 7, *America*.—GOEZE, Entom. Beytr. II, 7, *Der braune amerikanische Kakerlak*.—GMEL. Linn. Syst. Nat. IV, 2042, *America, cum saccharo in Europam delata*.—BROWNE, Nat. Hist. Jamaica, 433 (*Blatta* 2), Index, iii, iv, *America*.—VILL. Linn. Entom. Faun. Suec. I, 428, *America, Gallia australi*.—TURNT. Syst. Nat. Linn. II, 528, *America*; *has lately appeared in Europe*.—LATR. Hist. nat. Crust. et Ins. XII, 96, pl. xciv, fig. 1, *Portée de l'Amérique méridionale en Europe*.—In. Cuv. Règne Anim. Ed. 1817, III, 371; Ed. 1829, V, 175; Ed. Disc. Ins. II, 10, pl. lxxvii, figs. 4, 4^a-4^b, *Amérique*.—In. Cuv. Règne Anim. Ed. M^r Murtrie, IV, 7, *America*.—LAM. Hist. nat. Anim. sans Vert. IV, 263; 2^e Ed. IV, 462; 3^e Ed. II, 159, *L'Amérique, et se trouve en Europe*.—BILLB. Enum. Ins. 63, *America*.—SERV. Dict. class. d'Hist. nat. II, 342, *Originnaire de l'Amérique méridionale, et des Antilles, d'où elle a été importée d'abord dans les contrées chaudes de l'Afrique et de l'Asie et delà dans le reste du monde*.—? PERTY. De Ins. in Del. Anim. Artic. 19, *In India occidentali*.—VOIGT. Thierreich, V, 353, *Amerika*.—HARR. Hitchc. Rep. 2d Ed. 576;—In. Catal. 56, *Mass.*—AUD. et BRULLÉ, Hist. nat. Ins. IX, 53, *Dans différentes parties des deux continents*.—WILS. Encycl. Brit. 8th Ed. IX, 156;—In. Treat. Ins. 190, *South America, Antilles, Asia, Africa, seaport towns of Europe*.—OKEN, Allg. Naturg. V, C, 1506, *America*.—LHERM. Ann. Soc. Entom. France, [1] VI, 506, *Guadeloupe*.—[Kakkerlac] BLANCH. Hist. nat. Ins. III, 6, *Univers*.—[Periplaneta] GUÉR. Sagra, Hist. nat. de Cuba, 339, *Cuba*.—JONES, Nat. Berm. 110, *Bermuda*.
- angustata** LATR. Humb. et Bonpl. Rec. d'Obs. Zool. I, 146, pl. xv, fig. 9, *Vera Cruz*.—PERTY, De Ins. in Del. Anim. Artic. 19, *In domibus urbis Mexicanae Vera Cruz*.—ZINCK. Germ. Mag. d. Entom. I, II, 109, *Vera Cruz*.
- asellus** THUNB. Mém. Acad. St. Petersb. X, 277, tab. xiv, *Ex America meridionali, et imprimis e Brasilia*.
- atropos** [Blabera] GUÉR. Sagra, Hist. nat. de Cuba, 333, *Havane*.
- austrelasiæ** [Periplaneta] GUÉR. Sagra, Hist. nat. de Cuba, 340, *Cuba, Guatimala*.
- bicolor** PAL. DE BEAUV. Insectes, pl. i^b, fig. 6, *Saint Domin, ae.*—HARR. Hitchc. Rep. 2d Ed. 576;—In. Catal. 56, *Mass.*
- biguttata** THUNB. Mém. Acad. St. Petersb. X, 276, tab. xiv, *Ex America meridionali et imprimis e Brasilia*.
- bipustulata** THUNB. Mém. Acad. St. Petersb. X, 279, *Ex America meridionali et imprimis e Brasilia*.
- bivittata** [Phyllodromia] SERV. Orthopt. 108, *Sénégal, Cap-de-Bonne-Espérance, Ile-de-France, Cuba, Perou, etc.*—[Phyllodromia]

- GUÉR. Sagra, Hist. nat. de Cuba, 346, *Cuba, Pérou, l'île de France, Cap et Sénégal*.—SAUSS. Orthopt. Amér. moy. 102, *Ceylan, Mexique; dans la Cordillère orientale du Mexique et sur son versant occidental, dans le Mechoacan, Cuba*.
- borealis** SAUSS. Orthopt. nov. amer. III, 4;—In. Rev. et Mag. de Zool. 1862, 166, *America borealis*.—In. Orthopt. Amér. moy. 96, pl. i, fig. 13, *L'Amérique du Nord*.—GERST. Archiv f. Nat. XXIX, II, 354;—In. Bericht, 1862, 40, *Nord Amerika*.
- brasiliensis** LUERM. Ann. Soc. Entom. de France, [1] VI, 506, *Guadeloupe*.
- brunnea** THUNB. Mém. Acad. St. Petersb. X, 278, *Ex America meridionali et imprimis e Brasilia*.
- buprestoides** SAUSS. Orthopt. nov. amer. III, 5;—In. Rev. et Mag. de Zool. 1862, 166;—In. Orthopt. Amér. moy. 116, pl. i, fig. 20, *Cuba*.—GERST. Archiv f. Nat. XXIX, II, 354;—In. Bericht, 1862, 40, *Cuba*.
- Burmeisteri** [Phyllodromia] GUÉR. Sagra, Hist. nat. de Cuba, 345, *Cuba*.
- capitata** SAUSS. Orthopt. nov. amer. III, 5;—In. Rev. et Mag. de Zool. 1862, 167;—In. Orthopt. Amér. moy. 114, pl. i, fig. 19, *Cuba*.—GERST. Archiv f. Nat. XXIX, II, 354;—In. Bericht, 1862, 40, *Cuba*.
- cicatricosa** [Zetobora] GUÉR. Sagra, Hist. nat. de Cuba, 336, pl. xii, fig. 5, *Havane*.
- cincta** FABR. Mant. Ins. I, 226;—In. Entom. Syst. II, 9, *America*.—In. Nom. Entom. emend. Ed. 1797, 78; Ed. 1810, 78, *Am.*—GMEL. Linn. Syst. Nat. IV, 2044, *America*.—OLIV. Encycl. méth. IV, 318, *Amérique*.—TURR. Syst. Nat. Linn. II, 529, *America*.—BILLB. Enum. Ins. 163, *Amer.*
- cinerea** THUNB. Mém. Acad. St. Petersb. X, 277, *Ex America meridionali et imprimis e Brasilia*.
- collaris** [Ivolocompsa] GUÉR. Sagra, Hist. nat. de Cuba, 332, pl. xii, fig. 3, *Cuba, l'île Maurice*.—[Iholocompsa] GERST. Archiv f. Nat. XXIV, II, 348;—In. Bericht, 1857, 156, *Cuba*.
- conspersa** SERV. Orthopt. 89, *Cuba*.—[Zetobora] GUÉR. Sagra, Hist. nat. de Cuba, 339, *Cuba, Brésil*.
- convexa** THUNB. Mém. Acad. St. Petersb. X, 279, *Ex America meridionali et imprimis e Brasilia*.
- cubensis** SAUSS. Orthopt. nov. amer. III, 4;—In. Rev. et Mag. de Zool. 1862, 165;—In. [Phyllodromia] Orthopt. Amér. moy. 108, pl. i, figs. 14, 15, *Cuba*.—GERST. Archiv f. Nat. XXIX, II, 354;—In. Bericht, 1862, 40, *Cuba*.
- cylindrica** THUNB. Mém. Acad. St. Petersb. X, 279, *Ex America meridionali et imprimis e Brasilia*.
- delicatula** [Phyllodromia] GUÉR. Sagra, Hist. nat. de Cuba, 346, *Cuba*.—SAUSS. Orthopt. Amér. moy. 104, pl. i, fig. 17, *Cuba*.

diaphan

discicol
doming

elongat

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german

gibba T

grossa

gigante

guttata

indica

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kakkerl

- diaphana** FABR. Entom. Syst. II, 11, in *Am. merid. insulis*.—In. Nom. Entom. emend. Ed. 1797, 78; Ed. 1810, 78, *Am. m.*—BURM. Handb. d. Entom, II, 496, *St. Thomas, Westindien*.—[Hollampra] SAUSS. Orthopt. Amér. moy. 95, *Des Antilles, Saint Thomas*.
- discicollis** BURM. Handb. d. Entom, II, 498, 1012, *Mexiko*.
- domingensis** PAL. DE BEAUV. Insectes, 182, pl. i^b, fig. 4, *Saint Domingue*.—HARR. Hitchc. Rep. 2d Ed. 576;—In. Catal. 56, *Mass.*
- elongata** PAL. DE BEAUV. Insectes, 183, pl. i^b, fig. 5, *Saint Domingue*.—[Phyllofrosia] SERV. Orthopt. 106, *Saint Domingue*.
- fumigata** GUÉR. Sagra, Hist. nat. de Cuba, 335, pl. xii, fig. 4, *Havane*.
- germanica** AUD. et BRULLÉ, Hist. nat. Ins. IX, 55, *Dans toutes les parties du monde*.—GERST. Handb. der Zool. II, 44, *Von Europa aus, über alle Welttheile verbreitet*.
- gibba** THUNB. Mém. Acad. St. Petersb. X, 279, *Ex America meridionali et imprimis e Brasilia*.
- grossa** THUNB. Mém. Acad. St. Petersb. X, 280, *Ex America meridionali et imprimis e Brasilia*.
- gigantea** LINN. Syst. Nat. 10th Ed. I, 424, *America*.—In. Syst. Nat. 12th Ed. II, 687, *Americo, Asia*.—In. Mus. Lud. Ulr. Reg. 106, *America*.—DRURY, Illustr. Nat. Hist. II, 66, pl. xxxvi, fig. 2, *Jamaica*.—MÜLL. Linn. Natursyst. V, 402, *America, Asia*.—FABR. Syst. Entom. 271;—In. Entom. Syst. II, 6;—In. Nom. Entom. emend. Ed. 1797, 78; Ed. 1810, 78, *America, Asia*.—GMEL. Linn. Syst. Nat. 13th Ed. IV, 2041, *Asia et America*.—OLIV. Encycl. méth. IV, 314, pl. cxxv, fig. 1, *Toute l'Amérique méridionale, rarement de Cayenne*.—TURR. Syst. Nat. Linn. II, 527, *America and Asia*.—LAM. Hist. nat. Anim. sans Vert. IV, 262; 2^e Ed. IV, 462; 3^e Ed. II, 159, *L'Amérique méridionale, Cayenne*.—KIRBY and SPENCE, Introd. Entom. 3d Ed. I, 243; 7th Ed. 140, *Asia, Africa, America*.—LHERM. Ann. Soc. Entom. France, [1] VI, 506, *Guadeloupe*.—[Blabera] WESTW. Drury, Ins. II, 71, pl. xxxvi, fig. 2, *Jamaica, America, Asia, Cayenne*.—In. Introd. Class. Ins. I, 418, *West Indies*.—[Blaberns] DUNC. Introd. Entom. 225, pl. vii, fig. 1, *S. America, West Indian Islands*.
- guttata** THUNB. Kongl. Vet. Akad. nya Handl. XXXI, 188, *In insula Bartholemi*.
- indica** PAL. DE BEAUV. Insectes, 227, pl. ii^a, fig. 2, *Saint Domingue et les Indes orientales*.—SERV. Ann. Sc. Nat. XXII, 46, *Des Indes*.
- intercepta** BURM. Handb. d. Entom. II, 497, *Mexiko*.—[Ectobia] SAUSS. Orthopt. Amér. moy. 113, *Mexico*.
- kakkerlac** DE GEER, M' III, 535, pl. xlv, figs. 1-3, *Amérique méridionale*.—OLIV. aeycl. méth. IV, 315, *Europe et dans*

- toute l'Amérique méridionale.—PAL. DE BEAUV. Insectes, 181, pl. P, fig. 1, *Afrique*; îles de l'*Amérique*.
- lævigata** PAL. DE BEAUV. Insectes, 228, pl. ii^e, fig. 4, *Saint Domingue*.—SERV. Orthopt. 98, *Cuba, Martinique*.—[Panchlora] GUÉR. Sagra, Hist. nat. de Cuba, 344, *Cuba*.—SAUSS. Orthopt. Amér. moy. 99, pl. i, fig. 16, *Les Antilles*; *Cuba, La Martinique, Saint Domingue*.
- limbata** THUNB. Mém. Acad. St. Petersb. X, 278, *Ex America meridionali et imprimis e Brasilia*.
- lineata** PAL. DE BEAUV. Insectes, 228, pl. ii^e, fig. 5, *Amérique méridionale*.
- lineolata** DALM. Anal. Entom. 87, *In Americae insulis?*
- livida** FABR. Spec. Ins. I, 341, *America, Asia*.
- maderæ** OLIV. Encycl. méth. IV, 314, *A Madère aux Antilles et dans l'Amérique méridionale*.—HAHN, Icon. Orthopt. tab. A, Gen. Blatta, fig. 1, *Madera et Ins. St. Bartholomæe*.—SERV. Orthopt. 87, *Madère, Ile de France, Saint Domingue*.—BLANCH. Hist. nat. Ins. III, 5, *Afrique, Amérique, Indes orientales*.—[Panchlora] GUÉR. Sagra, Hist. nat. de Cuba, 338, *Madère, Maurice, Sénégal, Cuba*.—JONES, Nat. Bern. 110 (madarensia!), *Bermuda*.
- major** PAL. DE BEAUV. Insectes, 182, pl. i^b, fig. 2, *Afrique, îles de l'Amérique*.
- mexicana** SAUSS. Blatt. nov. spec. 7;—In. Rev. et Mag. de Zool. 1864, 311, *Mexico*.—DALLAS, Zool. Record, I, 571, *Mexico*.—GERST. Archiv f. Nat. XXX, II, 430;—In. Bericht, 1863-4, 124, *Mexiko*.
- mysteca** SAUSS. Orthopt. nov. amer. III, 6;—In. Rev. et Mag. de Zool. 1862, 167, *Mexico calida*.—In. [Ectobia] Orthopt. Amér. moy. 110, *Mexique, des terres chaudes de la côte de Vera Cruz*.—GERST. Archiv f. Nat. XXIX, II, 354;—In. Bericht, 1862, 40, *Aus den heissen Gegenden Mexiko's*.
- nivea** LINN. Syst. Nat. 10th Ed. I, 434; 12th Ed. II, 688; 13th Ed. I, 688, *America*.—DRURY, Illustr. Nat. Hist. II, 66, pl. xxxvi, fig. 1, *New York*.—FABR. Syst. Entom. 272, *Amerika*.—In. Spec. Ins. I, 343, *In America meridionali*.—In. Entom. Syst. II, 8, *In Am. insulis*.—In. Nom. Entom. emend. Ed. 1797, 78; Ed. 1810, 78, *Am.*—GOEZE, Entom. Beytr. II, 8, *Der amerikanische Weissling*.—HERBST, Fuessly, Archiv d. Ins. 1786, 185, tab. xlix, fig. 8, *Amerika*.—GMEL. Linn. Syst. Nat. IV, 2042, *In America meridionali*.—OLIV. Encycl. méth. IV, 316, pl. cxxv, fig. 4, *Cayenne, Surinam, Antilles*.—? BROWN, Nat. Hist. Jamaica, 431 (Cassida, 2) Index, iii, iv, tab. xliii, fig. 13, *Jamaica*.—THUNB. Mém. Acad. St. Petersb. X, 277, *Ex America meridionali et imprimis e Brasilia*.—LHERM. Ann. Soc. Entom. France, [1] VI, 506, *Guadeloupe*.—WESTW. Drury, Ins.

oblonga

occident

oriental

- II, 70, pl. xxxvi, fig. 1, *New York, in Am. insulis*.—EMM. Agric. of N. Y. V, 141, pl. xlv, fig. 7, *New York*.
- oblongata** LINN. Syst. Nat. 10th Ed. I, 435; 12th Ed. I, 689, *America*.—GOEZE, Entom. Beytr. II, 63, *Die amerikanische längliche Schabe*.
- occidentalis** FABR. Mant. Ins. I, 225, *America*.—IN. Entom. Syst. II, 7, *In Am. insulis*.—IN. Nom. Entom. emend. Ed. 1797, 78; Ed. 1810, 78, *Am.*—GMEL. Linn. Syst. Nat. 13, Ed. IV, 2041, *America*.—OLIV. Encycl. méth. IV, 314, *Amérique*.—TURT. Syst. Nat. Linn. II, 527, *American islands*.
- orientalis** LINN. Syst. Nat. 10th Ed. I, 434, *America, Oriente*.—IN. Syst. Nat. 12th Ed. II, 688, *America; hospitatur in Oriente; hodie in Russiae adjacentibus regionibus frequens; incepit nuperis temporibus Holmiae 1739 uti dudum in Finlandia*.—IN. Syst. Nat. 13th Ed. I, 688, *America, hospitatur in Oriente*.—SULZ. Kennz. der Ins. 78, Erkl. 16, tab. vii, fig. 47, *Amerika, Turkei; in den Gegenden Russlands, unklüngst sind diese ungebettene Gäste in auf ihrer Reise nach Westen, nach Finnland, Schweden, Deutschland und Schwaben gekommen*.—MÜLL. Linn. Natursyst. V, 404, *Eigentlich nur aus America herkommen durch die Handlung und Schiffahrt aber nach Asien gekommen*.—FABR. Syst. Entom. 272; —IN. Spec. Ins. I, 343, *America; hospitatur nunc in oriente adjacentequa Europa*.—IN. Entom. Syst. II, 9, *America; hospitatur nunc in tota fere Europa*.—GMEL. Linn. Syst. Nat. 13th Ed. VI, 2643, *America; hospitatur in Oriente et Europa, a 200 inde annis in Bohemia, a 1739 in Belgio et antea in Finlandia et Russia*.—VILL. Linn. Entom. Faun. Suec. I, 429, *America; hospitatur in Oriente; hodie in Russiae adjacentibus regionibus frequens; incepit nuperis temporibus Holmiae 1739 uti dudum in Finlandia*.—RÖMER, Gen. Ins. 12, tab. viii, fig. 2, *America, hospitatur in Oriente*.—TURT. Syst. Nat. Linn. II, 529, *America; long since naturalized in Europe*.—PAL. DE BEAUV. Insectes, 228, pl. ii, fig. 3, *Le monde entier*.—LATR. Gen. Crust. et Ins. III, 83, *Europa, Am. bor.*—IN. Cuv. Règne Anim. Ed. 1817, III, 371; Ed. 1829, V, 175; Ed. Disc. Ins. II, 9, pl. lxxvii, figs. 5, 6, *Russie et la Finland; originaire de l'Asie; quelques auteurs la font venir de l'Amérique méridionale*.—LEACH, New Edinb. Encycl. IX, 120; Am. Ed. VIII, 709, *North America, common in Europe*.—LAM. Hist. nat. Anim. sans Vert. IV, 263; 2^e Ed. IV, 463; 3^e Ed. II, 159, *Le Levant, toute l'Europe, et l'Amérique septentrionale*.—AUD. et BRULLÉ, Hist. nat. Ins. IX, 54, *Il n'est pas de partie du monde où il n'ait été transporté*.—HARR. Hitchc. Rep. 582; 2d Ed. 576;—IN. Catal. 56, *Mass.*—IN. Treat. Ed. 1841-2, 118; Ed. 1852, 128; Ed. 1862, 145, fig. 66, *Maritime towns of the United States*.—OKEN, Allg. Naturg. V, C, 1505, *Aus dem Orient; in nordlichen America,*

- in ganz Europa*.—LHERM. Ann. Soc. Entom. France, [1] VI, 506, *Guadeloupe*.—[Kakkerlac] BLANCH. Hist. nat. Ins. III, 6, *Univers*.—JÆG. N. Amer. Ins. 1854, 165; 1859, 117, *N. America*.—WALSH. Proc. Entom. Soc. Philad. III, 212, *S. Illinois*.
- otomia** SAUSS. Orthopt. Amér. moy. 104, *Mexique*.
- papillosa** THUNB. Mém. Acad. St. Petersb. X, 276, tab. xiv, *Ex America meridionali et imprimis e Brasilia*.
- parallela** HARR. Hítche. Rep. 2d Ed. 576;—Catal. 56, *Mass*.
- pellucens** THUNB. Mém. Acad. St. Petersb. X, 276, tab. xiv, *Ex America meridionali, et imprimis e Brasilia*.
- pellucida** SAUSS. Blatt. nov. spec. 7;—In. Rev. et Mag. de Zool, 311;—[Ectobia] IB. Orthopt. Amér. moy. 112, *Mexique*.—DALLAS, Zool. Record, I, 571, *Mexico*.—GERST. Archiv f. Nat. XXX, II, 430;—In. Bericht, 1863-4, 124, *Meaiko*.
- pennsylvanica** DE GEER, Mém. III, 537, pl. xlv, fig. 4, *Pensylvanie*.—GOEZE, Entom. Beytr. II, 15, *Die braune pensylvanische Schabe*.—In. De Geer, Gesch. Ins. III, 348, tab. xlv, fig. 4, *Pennsylvanien*.—GMEL. Linn. Syst. Nat. 13th Ed. IV, 2046, *Pennsylvania*.—OLIV. Encycl. méth. IV, 317, *Pennsylvania*.—TURT. Syst. Nat. Linn. II, 531, *Pennsylvania*.—HARR. Hítche. Rep. 2d Ed. 576;—In. Catal. 56, *Mass*.—THOMAS, Trans. Ill. St. Agric. Soc. V, 440, *Illinois*.
- Petiveriana** DUNC. Introd. Entom. 226, pl. vii, fig. 2, *West Indies*.
- Poyi** SAUSS. Orthopt. nov. amer. III, 2;—In. Rev. et Mag. de Zool. 1862, 164;—[Holclampra] Orthopt. Amér. moy. 94, *Cuba*.—GERST. Archiv f. Nat. XXIX, II, 354;—In. Bericht, 1862, 40, *Cuba*.
- porcellana** SAUSS. Orthopt. nov. amer. III, 3;—In. Rev. et Mag. de Zool. 1862, 164, *Cuba*.—GERST. Archiv f. Nat. XXIX, II, 354;—In. Bericht, 1862, 40, *Cuba*.
- punctulata** PAL. DE BEAUV. Insectes, 183, pl. i^b, fig. 8, *Saint Domingue*.
- pygmaea** PAL. DE BEAUV. Insectes, 183, pl. i^b, fig. 9, *Saint Domingue*.—SAUSS. Orthopt. Amér. moy. 118, *St. Domingo*.
- reflexa** THUNB. Mém. Acad. St. Petersb. X, 278, *Ex America meridionali et imprimis e Brasilia*.
- rufescens** PAL. DE BEAUV. Insectes, pl. i^b, fig. 7, *Saint Domingue*.
- ruficollis** FABR. Nom. Entom. emend. Ed. 1797, 78; Ed. 1810, 78, *Ind.*
- Servilloi** LEF. Serv. Orthopt. 91, *Rio Grande*.
- sexnotata** THUNB. Mém. Acad. St. Petersb. X, 276, tab. xiv, *Ex America meridionali et imprimis e Brasilia*.
- Sulzerii** [Blabera] GUÉR. Sagra, Hist. nat. de Cuba, 334, *Cuba*.
- surinamensis** LHERM. Ann. Soc. Entom. France, [1] VI, 506, *Guade-*

- loupe*.—[Panchlora] GUÉR. Sagra, Hist. nat. de Cuba, 342, Cuba.
- tarasca** SAUSS. Orthopt. nov. amer. III, 3;—*Ib.* Rev. et Mag. de Zool. 1862, 164;—*Ib.* Orthopt. Amér. moy. 95, *Mexique*.—GERST. Archiv f. Nat. XXIX, II, 354;—*Ib.* Bericht, 1862, 40, *Mexiko*.
- Thunbergii** [Monachoda] GUÉR. Sagra, Hist. nat. de Cuba, 337, pl. xii, fig. 6, Cuba.
- totonaca** SAUSS. Orthopt. nov. amer. III, 4;—*In.* Rev. et Mag. de Zool. 1862, 165, *Mexico calida*.—*Ib.* Orthopt. Amér. moy. 101, *Mexique (côte du golfe, province de Vera Cruz)*.—GERST. Archiv f. Nat. XXIX, II, 354;—*Ib.* Bericht, 1862, 40, *Aus den heissen Theilen Mexiko's*.
- translucida** SAUSS. Blatt. nov. spec. 7;—*In.* Rev. et Mag. de Zool. 311;—[Ectobia] *Ib.* Orthopt. Amér. moy. 113, *Mexique*.—DALLAS, Zool. Record, I, 571, *Mexico*.—GERST. Archiv f. Nat. XXX, II, 430;—*Ib.* Bericht, 1863-4, 124, *Mexiko*.
- tuberculata** AUD. et BRULLÉ, Hist. nat. Ins. IX, 52, *De l'Amérique et des Indes*.
- venosa** SAUSS. Blatt. nov. spec. 6;—*In.* Rev. et Mag. de Zool. 1864, 310;—*In.* Orthopt. Amér. moy. 106, *Mexique*.—DALLAS, Zool. Record, I, 571, *Mexico*.—GERST. Archiv f. Nat. XXX, II, 430;—*Ib.* Bericht, 1863-4, 124, *Mexiko*.
- virescens** THUNB. Mém. Acad. St. Petersb. X, 278, *Ex America meridionali et inpris e Brasilia*.—SERV. Orthopt. 101, Cuba.—[Panchlora] GUÉR. Sagra, Hist. nat. de Cuba, 344, Cuba.
- viridis** FABR. Syst. Entom. 272;—*Ib.* Spec. Ins. I, 343, *America*.—*Ib.* Entom. Syst. II, 8, *In Am. insulis*.—*Ib.* Nom. Entom. emend. Ed. 1797, 78; Ed. 1810, 78, *Am.*—GOEZE, Entom. Beytr. II, 15, *Die amerikanische grüne Schabe*.—GMEL. Linn. Syst. Nat. 13th Ed. IV, 2043, *America*.—OLIV. Encycl. méth. IV, 316, *L'Amérique méridionale, Cayenne*.—TURT. Syst. Nat. Linn. II, 529, *American Islands*.
- zapoteca** SAUSS. Orthopt. nov. amer. III, 5;—*In.* Rev. et Mag. de Zool. 1862, 166, *Mexico calida*.—*Ib.* Orthopt. Amér. moy. 105, *Les terres chaudes du Mexique; l'isthme de Tehuantepec*.—GERST. Archiv f. Nat. XXIX, II, 354;—*Ib.* Bericht, 1862, 40, *Aus den heissen Gegenden Mexiko's*.

Brachylabris.

- maritima** DOURN, Entom. Zeit. St. t. XXV, 293, *Japan, China, Ostindien, Madagascar, Westafrika und den Südstaeten der nord-amerikanischen Union*.

Brachypeplus.

- magnus** GIRARD, Marey, Expl. Red River, 1853, 260, pl. xv, figs. 1-4; 1854, 249, pl. xv, figs. 1-4, *Red River of Louisiana*.—GERST. Archiv f. Nat. XX, II, 246;—IB. Bericht, 1853, 58, *Louisiana*.
- virescens** CHARP. Orthopt. descr. tab. II, *Mexico*.—GIRARD, Marey, Expl. Red River, 1853, 261; 1854, 250, *Red River of Louisiana*.—ERICHs. Archiv f. Nat. X, II, 299;—IB. Bericht, 1843, 51, *Mexiko*.

Bradyporus.

- spinulosus** SERV. Ann. Sc. nat. XXII, 165, *Des Inacs*.

BULLA, see GRYPHUS.

CACERLACA, see PERIPLANETA.

CALANOPTERA, see ACANTHODIS.

Caloptenus.

- bivittatus** UHLER, Say, Entom. of N. Amer. Ed. Leconte, II, 238, *Atlantic States, western part of the country, Baltimore*.—SCUDD. Can. Nat. VII, 287, *Lake Winnipeg*.—IB. Bost. Journ. Nat. Hist. VII, 465, *Mass. Maine, Conn. Maryland, Texas, S. Illinois, Nebraska, Minnesota, Lake Winnipeg*. See also *Acridium bivittatum*.
- borealis** BRUNN. Orthopt. Stud. 3;—IB. Verhandl. zool. bot. Gesellsch. Wien, 1861, 223, *Labrador*.
- femoratus** BURM. Handb. d. Entom. II, 638, *Karolina*.—BRUNN. Orthopt. Stud. 4;—IB. Verhandl. zool. bot. Gesellsch. Wien, 1861, 224, *Süd Carolina*.—GERST. Archiv f. Nat. XXVIII, II, 319;—IB. Bericht, 1861, 47, *Süd Carolina*. See also *Acridium femoratum*.
- femur rubrum** BURM. Handb. d. Entom. II, 638, *Pennsylvanien*.—SCUDD. Can. Nat. VII, 287, *Red River*.—IB. Bost. Journ. Nat. Hist. VII, 464, *Massachusetts, Maine, Connecticut, S. Illinois, Minnesota, Nebraska, Red River Settlements*.—PACK. Rep. Nat. Hist. Maine, 1861, 374, *Mount Katahdin*.—WALSH, Trans. Ill. St. Agric. Soc. V, 497, *New England, Rock Island*. See also *Acridium femur rubrum*.
- punctulatus** UHLER, Scudd. Bost. Journ. Nat. Hist. VII, 465, *Maine*.—GERST. Archiv f. Nat. XXIX, II, 358;—IB. Bericht, 1862, 44, *Maine*.
- sanguinipes** SERV. Ann. Sc. Nat. XXII, 284, *Amérique méridionale*.
See also ACRIDIDUM.

Camptonotus.

Scudderi UHLER, Proc. Entom. Soc. Philad. II, 549, *Maryland, Delaware.*—DALLAS, Zool. Record, I, 573, *Baltimore.*

CARDIOPTERA, see MANTIS.

Ceratinoptera.

diaphana BRUNN. Blatt. 76, *Inles occidentales, St. Thomas.*
porcellana BRUNN. Blatt. 79, *Cuba.*

Ceuthophilus.

- Agassizii** SCUDD. Bost. Journ. Nat. Hist. VII, 439, *Gulf of Georgia, Washington Territory.*
brevipes SCUDD. Bost. Journ. Nat. Hist. VII, 434, *Grand Menan.*—GERST. Archiv f. Nat. XXIX, II, 357;—IB. Bericht, 1862, 43, *Grand Menan.*
californianus SCUDD. Bost. Journ. Nat. Hist. VII, 438, *San Francisco, California.*—GERST. Archiv f. Nat. XXIX, II, 357;—IB. Bericht, 1862, 43, *San Francisco.*
divergens SCUDD. Bost. Journ. Nat. Hist. VII, 433, *Nebraska.*—GERST. Archiv f. Nat. XXIX, II, 357;—IB. Bericht, 1862, 43, *Nebraska.*
gracilipes SCUDD. Bost. Journ. Nat. Hist. VII, 439, *Southern Illinois, New York, New Jersey.*
ispidiculus SCUDD. Bost. Journ. Nat. Hist. VII, 435, *Maryland, Penn. Georgia.*
lanceus SCUDD. Bost. Journ. Nat. Hist. VII, 437, *Illinois.*—GERST. Archiv f. Nat. XXIX, II, 357;—IB. Bericht, 1862, 43, *Illinois.*
maculatus SCUDD. Bost. Journ. Nat. Hist. VII, 434, *Mass. Vermont, Maine, Anticosti.*—PACK. How to collect, 56;—IB. Rep. Nat. Hist. Maine, 1862, 196, *Maine.*
niger SCUDD. Bost. Journ. Nat. Hist. VII, 437, *Illinois.*—GERST. Archiv f. Nat. XXIX, II, 357;—IB. Bericht, 1862, 43, *Illinois.*
scabripes SCUDD. Bost. Journ. Nat. Hist. VII, 436, *Alabama.*
stygius SCUDD. Bost. Journ. Nat. Hist. VII, '38, *Hickman's Cave, Hickman's Landing, Kentucky.*
Uhleri SCUDD. Bost. Journ. Nat. Hist. VII, 435, *Maryland.*—GERST. Archiv f. Nat. XXIX, II, 357;—IB. Bericht, 1862, 43, *Maryland.*

Cheradodis.

strumaria SERV. Ann. Sc. Nat. XXII, 51, *Amérique méridionale.*

Chloeazitis.

- conspersa** SCUDD. Can. Nat. VII, 286, *Dog's Head on Lake Winnipeg*.—IB. Bost. Journ. Nat. Hist. VII, 455, *Massachusetts, N. Hampshire, Lake Winnipeg*.—GERST. Archiv f. Nat. XXIX, 11, 358;—IB. Bericht, 1862, 44, *Nord Amerika*. See also *Locusta conspersa*.
- curtipennis** PACK. Rep. Nat. Hist. Maine, 1861, 376, *Chamberlain Farm, Me.* See also *Locusta curtipennis*.
- punctulata** SCUDD. Bost. Journ. Nat. Hist. VII, 455, *Connecticut*.—GERST. Archiv f. Nat. XXIX, 11, 358;—IB. Bericht, 1862, 44, *Connecticut*.
- viridis** SCUDD. Bost. Journ. Nat. Hist. VII, 455, *Connecticut*.—GERST. Archiv f. Nat. XXIX, 11, 358;—IB. Bericht, 1862, 44, *Connecticut*.
- See also LOCUSTA.

Chloriphyllum.

- Sagrai** BURM. Germ. Zeitsch. f. Entom. II, 56, *Cuba*.—SERV. Orthopt. 755, pl. viii, fig. 5, *Cuba*.—ERICHS. Archiv f. Nat. VI, 11, 264;—IB. Bericht, 1839, 48, *Cuba*. See also *Acridium Sagrai*.
- See also ACRIDIUM.

Chorisoncra.

- mysteca** Brunn. Blatt. 258, *Mexique*.

Conocephalus.

- acuminatus** THUNB. Mém. Acad. St. Petersb. V, 273, *In Indiis et Europa australi*.—SERV. Ann. Sc. Nat. XXII, 149, *Du midi de l'Europe et des Indes suivant Fabricius*.
- cinereus** THUNB. Mém. Acad. St. Petersb. V, 273, *Jamaica*.
- crepitans** SCUDD. Bost. Journ. Nat. Hist. VII, 450, *Texas, Nebraska*.—GERST. Archiv f. Nat. XXIX, 11, 357;—IB. Bericht, 1862, 43, *Texas*.
- dissimilis** SERV. Orthopt. 518, *Amérique septentrionale*.—THOMAS, Trans. Ill. St. Agric. Soc. V, 446, *Illinois*. See also *Locusta dissimilis*.
- ensiger** HARR. Treat. Ed. 1841-2, 131; Ed. 1852, 142; Ed. 1862, 163, fig. 79, *Mass.*—ERICHS. Archiv f. Nat. IX, 11, 227;—IB. Bericht, 1842, 83, *Mass.*—FITCH. Am. Journ. Agric. and Sc. VI, 116, *New York*.—SCUDD. Bost. Journ. Nat. Hist. VII, 449, *Massachusetts, Cape Cod, Vermont, Connecticut, Illinois, Miune-*

- sota*, *Nebraska*.—JÆG. N. Amer. Ins. 1854, 154; 1859, 109, *N. America*.—THOMAS, Trans. Ill. St. Agric. Soc. V, 445, *Illinois*.—See also *Gryllus ensiger*.
- guttatus** SERV. Orthopt. 518, *Cuba*.—GUÉR. Sagra, Hist. nat. de Cuba, 355, *Cuba*. See also *Locusta guttata*.
- mexicanus** SAUSS. Orthopt. nov. amer. I, 2;—*Ib.* Rev. et Mag. de Zool. 1859, 208, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—*Ib.* Bericht, 1859-60, 49, *Mexico*.
- Nieti** SAUSS. Orthopt. nov. amer. I, 2;—*Ib.* Rev. et Mag. de Zool. 1859, 208, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—*Ib.* Bericht, 1859-60, 49, *Mexico*.
- obtusus** SCUDD. Bost. Journ. Nat. Hist. VII, 450, *Georgia*. See also *Locusta obtusa*.
- occidentalis** SAUSS. Orthopt. nov. amer. I, 2;—*Ib.* Rev. et Mag. de Zool. 1859, 208, *Haiti*.—GERST. Archiv f. Nat. XXVI, II, 405;—*Ib.* Bericht, 1859-60, 49, *Haiti*.
- robustus** SCUDD. Bost. Journ. Nat. Hist. VII, 449, *Cape Cod*.—GERST. Archiv f. Nat. XXIX, II, 357;—*Ib.* Bericht, 1862, 43, *Cape Cod*.
- Sallei** SAUSS. Orthopt. nov. amer. I, 10;—*Ib.* Rev. et Mag. de Zool. 1859, 207, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—*Ib.* Bericht, 1859-60, 49, *Mexico*.
- tricornis** THUNB. Mém. Acad. St. Petersb. V, 278, *In Insula Bartholemi*.
- triops** THUNB. Mém. Acad. St. Petersb. V, 272, *In Indiis, ins. Bartholemi, Morocco*.
- uncinatus** HARR. Treat. Ed. 1841-2, 132; Ed. 1862, 164, *N. Carolina*.—GERST. Archiv f. Nat. XXIX, II, 357;—*Ib.* Bericht, 1862, 43, *Alabama*.—SCUDD. Bost. Journ. Nat. Hist. VII, 450, *Alabama*.

See also GRYPHUS and LOCUSTA.

Copiophora.

- cornuta** SERV. Orthopt. 514, pl. x, fig. 3, *Amérique*.
- mexicana** SAUSS. Orthopt. nov. amer. I, 10;—*Ib.* Rev. et Mag. de Zool. 1859, 207, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—*Ib.* Bericht, 1859-60, 49, *Mexico*.

Corydia.

- azteca** [*Holocompsa*] SAUSS. Orthopt. nov. amer. III, 13;—*Ib.* Rev. et Mag. de Zool. 1862, 230, *Mexico calida*.—[*Holocompsa*] GERST. Archiv f. Nat. XXIX, II, 354;—*Ib.* Bericht, 1862, 40, *Aus dem heissen Mexiko*.

collaris [Holocompsa] BURM. Handb. d. Entom. II, 492, *St. Thomas*.
cyanea [Holocompsa] BURM. Handb. d. Entom. II, 492, *St. Thomas*.

Creoxylus.

spinus WESTW. Catal. Orthopt. 104, *In Indiis (Fabr. nec in Ind. orient.) Demerara*.

Cryptocercus.

punctulatus SCUDD. Bost. Journ. Nat. Hist. VII, 420, *Virginia, New York, Penn.*—GERST. Archiv f. Nat. XXIX, II, 355;—IB. Bericht, 1862, 41, *Virginien und Pennsylvaniaen*.

Cyphoderris.

monstrosa UHLER, Proc. Entom. Soc. Philad. II, 552, *Oregon*.—DAL-
 LAS, Zool. Record, I, 573, *Oregon Territory*.

Cyphocrana.

angulata SERV. Ann. Sc. Nat. XXII, 61, *Ile Saint Vincent et île de la Guadeloupe*.
reticulata WESTW. Catal. Orthopt. 108, *St. Domingo*.

Cyrtophyllus.

concolor SCUDD. Bost. Journ. Nat. Hist. VII, 444, *Mass. Conn. New York*.
perspicillatus BURM. Handb. d. Entom. II, 697, *Südkarolina*.—
 SCUDD. Bost. Journ. Nat. Hist. VII, 444, *Texas*. See also
Locusta perspicillata.
 See also LOCUSTA.

Dactylotum.

bicolor CHARP. Orthop. deser. tab. lii, *Mexico*.—ERICH. Archiv f.
 Nat. X, II, 299;—IB. Bericht, 1843, 51, *Mexico*.

Dalhinia.

brevipes GIRARD, Marcy, Expl. Red River, 1853, 257, pl. xv, figs 9-
 13; 1854, 246, pl. xv, figs. 9-13, *Red River of Louisiana*.—
 SCUDD. Bost. Journ. Nat. Hist. VII, 443, *Nebraska*. See also
Phalangopsis brevipipes.
mexicana SAUSS. Orthopt. nov. amer. I, 15;—IB. Rev. et Mag. de
 Zool. 1859, 212, *Mexico*.—GERST. Archiv f. Nat. XXVI, II,
 405;—IB. Bericht, 1859-60, 49.

robusta GIRARD, Marey, Expl. Red River, 1853, 257; 1854, 246, *N. Mexico*.

See also PHALANGOPSIS.

Dasyposoma.

punctulata BRUNN. Blatt. 389, *Virginie, New York, Pennsylvania*.

Decticus.

dorsalis BURM. Handb. d. Entom. II, 713, *Süd-Karolina*.

pachymerus BURM. Handb. d. Entom. II, 712, *Süd-Karolina*.

Diapherodes.

angulata BURM. Handb. d. Entom. II, 574, *Westindien*. See also *Phasma angulatum*.

Christopherei WESTW. Catal. Orthopt. 84, pl. xxiii, fig. 4, *St. Christopher*.

gigas WESTW. Catal. Orthopt. 84, *Isles of Saint Vincent and Guadeloupe*. See also *Phasma gigas*.

spinipes GRAY, Synops. Phasm. 34, *In India occidentali (St. Domingo)*.

venustula WESTW. Catal. Orthopt. 84, *Cuba*. See also *Phasma venustulum*.

See also PHASMA.

Diapheromera.

bivittata HARR. Treat. Ed. 1841-2, 119; Ed. 1852, 130; Ed. 1862, 146, *America*.

calcarata WESTW. Catal. Orthopt. 20, *Mexico*.

femorata ? HARR. Treat. Ed. 1841-2, 119; Ed. 1852, 130; Ed. 1862, 146, fig. 67, *America*.—SCUDD. Can. Nat. VII, 284, *Red River Settlements, British America*.—IB. Bost. Journ. Nat. Hist. VII, 423, *Mass. N. Hampshire, Illinois, Red River Settlements in British America, Nebraska*.—PACK. How to collect, 55;—IB. Rep. Nat. Hist. Maine, 1862, 195, *N. England*.

Sayii GRAY, Synops. Phasm. 18, *In America septentrionali*.—FISCH. W. Bull. Soc. Imp. Nat. Mosc. X, vi, 13, *Amérique septentrionale*. SERV. Orthopt. 247, *New York*.—WESTW. Catal. Orthopt. 20, *Amer. septentr.*—THOMAS, Trans. Ill. St. Agric. Soc. 7, 441, *Illinois*.

Velii WALSH, Proc. Entom. Soc. Philad. III, 410, *Platte River, Nebraska*.—DALLAS, Zool. Record, I, 572, *Illinois*.

Dictyopherus.

- guttatus** [Ronalea] BLANCH. Hist. Nat. Ins. III, 40, *Amérique méridionale*.
reticulatus THUNB. Méin. Acad. St. Petersb. V, 259, *In America occidentali*.

DIPLOPHYLUS, see PHYLLOPTERA.

Ectobia.

- flavocincta** SCUDD. Bost. Journ. Nat. Hist. VII, 419, *Mass. Western States, Lake Superior*.—GERST. Archiv f. Nat. XXIX, 11, 355; —IB. Bericht, 1862, 41, *Nord Amerika*.—BRUNN. Blatt. 57, *États occidentaux de l'Amérique du Nord, Lac Supérieur*.
germanica SCUDD. Bost. Journ. Nat. Hist. VII, 418, *Mass. Vermont, New York, Maryland*.—GERST. Archiv f. Nat. XXIX, 11, 355;—IB. Bericht, 1862, 41, *Nord Amerika*.
lithophila SCUDD. Bost. Journ. Nat. Hist. VII, 418, *Mass.*—GERST. Archiv f. Nat. XXIX, 11, 355;—IB. Bericht, 1862, 41, *Nord Amerika*.

See also BLATTA.

Empusa.

- chlorophæa** BLANCH. Hist. Nat. Ins. III, 2, pl. iii, fig. 1, *New York*.
fronticornis SERV. Orthopt. 144, *Elle est notée comme des Antilles, mais c'est sans doute par erreur; je ne pense pas qu'il y ait des Empuses en Amérique*.
gongylodes WESTW. Drury, Ins. I, 122, pl. 1, fig. 2, *Madras (and Philadelphia, sed? Drury) Africa, Asia, E. India*.
hyalina CHARP. Orthopt. descr. tab. ii, *In America meridionalis*.
pectinicornis LAM. Hist. nat. Anim. sans Vert. IV, 251; 2^e Ed. IV, 452; 3^e Ed. II, 155, *Jamaïque*.—SERV. Ann. Sc. Nat. XXII, 48, *Jamaïque*.
pennicornis WESTW. Drury, Ins. I, 121, pl. 1, fig. 1, *Jamaica*.
spinifrons [Idolomorpha] SAUSS. Orthopt. nov. amer. I, 2;—IB. Rev. et Mag. de Zool. 1859, 61, *Am. merid.*

ENEOPTERA, see GRYLLUS.

Epaphrodita.

- musarum** SERV. Ann. Sc. Nat. XXII, 52;—IB. Orthopt. 205, *Saint Domingue*. See also *Mantis musarum*.
 See also MANTIS.

Ephippigera.

tschivavensis HALD. Stansb. Expl. Utah, 371, pl. x, fig. 3, *Chihuahua*.—SCHAUUM, Archiv f. Nat. XIX, II, 270;—IB. Bericht, 1852, 130, *Utah*.

See also GRILLUS and LOCUSTA.

Epilampra.

brasilensis BRUNN. Blatt. 169, *Brésil, dans toute l'Amérique du Sud du versant oriental des Andes, île de Cuba, St. Domingue*.

mexicana [Planes] SAUSS. Orthopt. nov. amer. III, 2; In. Rev. et Mag. de Zool. 1862, 228, *Mexico*.—IB. Orthopt. Amér. moy. 30, pl. ii, fig. 26, *Terres chaudes du Mexique*.—BRUNN. Blatt. 188, *Mexique*.

Forcinella.

azteca DOHRN, Entom. Zeit. Stett. XXIII, 226, *Mexico?*—GERST. Archiv f. Nat. XXIX, II, 358;—IB. Bericht, 1862, 44, *Mexiko*.

Forficesila.

americana SERV. Orthopt. 22, *Saint Domingue, Cuba*.

gigantea SERV. Orthopt. 23, pl. i, fig. 2, *Europe, N. America*.

suturalis DOHRN, Entom. Zeit. Stett. XXIII, 226, *Cordova*.—GERST. Archiv f. Nat. XXIX, II, 358;—IB. Bericht, 1862, 44, *Mexiko*.

See also FORFICULA.

Forficula.

affinis [Forficesila] GUÉR. Sagra, Hist. nat. de Cuba. 330, pl. xii, fig. 2, *Cuba*.—[Forficesila] GERST. Archiv f. Nat. XXIV, II, 349;—IB. Bericht, 1857, 157, *Cuba*.

albipes FABR. Mant. Ins. I, 224;—IB. Entom. Syst. II, 3, *In America meridionalis Insulis*.—IB. Nom. Entom. emend. Ed. 1797, 78; Ed. 1810, 78, *Am. m.*—GMEL. Linn. Syst. Nat. Ed. 13, IV, 2039, *In insulis America meridionali oppositis*.

americana PAL. DE BEAUV. Insectes, 165, pl. xiv, fig. 1, *Saint Domingue*.

annulata FABR. Entom. Syst. II, 4, *In America meridionalis Insulis*.—IB. Nom. Entom. emend. Ed. 1797, 78; Ed. 1810, 78, *Am. m.*

auricularia JAEG. N. Amer. Ins. 1854, 166; 1859, 118, *N. America*.

bimaculata PAL. DE BEAUV. Insectes, 165, pl. xiv, fig. 2, *Saint Domingue*.—SERV. Ann. Sc. Nat. XXII, 32;—IB. Orthopt. 39, *Saint Domingue*.

- bivittata** BURM. Handb. d. Entom. II, 751, *St. Domingo, Portoriko, Columbia.*
- californica** DOHRN, Entom. Zeit. Stett. XXVI, 85, *California.*
- distincta** [Forficisila] GUÉR. Sagra, Hist. nat. de Cuba, 329, pl. xii, fig. 1, *Cuba.*—[Forficisila] GERST. Archiv f. Nat. XXIV, II, 349;—In. Bericht, 1857, 157, *Cuba.*
- elegans** BURM. Handb. d. Entom. II, 753, *Insel St. Johanna in Westindien.*
- elongata** FABR. Entom. Syst. II, 4, *In Americæ meridionalis Insulis.*—*IB.* Nom. Entom. emend. Ed. 1797, 78; Ed. 1810, 78, *Am. ins.*
- erythrocephala** FABR. Entom. Syst. II, 4, *In Americæ meridionalis Insulis.*—*IB.* Nom. Entom. emend. Ed. 1797, 78; Ed. 1810, 78, *Am. m.*
- gagathina** BURM. Handb. d. Entom. II, 753, *Portoriko.*
- gigantea** [Lapidura] FISCH. Orthopt. Eur. 52, 65, tab. vi, fig. 1^a-1^f, *In Europâ meridionali, in insula Madera, in Africâ septentrionali, in Asiâ occidentali. In collectione D. Latreille duo specimina 3 ex Americâ sept. allata adservantur.*
- lugubris** DOHRN, Entom. Zeit. Stett. XXIII, 236, *Cordova.*—GERST. Archiv f. Nat. XXIX, II, 359;—*IB.* Bericht, 1862, 45, *Mexiko.*
- minor** BURM. Handb. d. Entom. II, 754, *Europa, Nordamerika.*—SERV. Orthopt. 44, *Europe, Amérique septentrionale.*—FISCH. Orthopt. Eur. 52, 70, tab. vi, fig. 7^a-7^d, *In totâ Europâ, in insulâ Madera, in Americâ septentrionali?*
- minuscula** LATR. Humb. et Benpl. Rec. d'Obs. zool. II, 119, pl. xl, figs. 8, 9, *L'Amérique équinoxiale.*
- parallela** WESTW. GUÉR. Mag. de Zool. VII, Cl. IX, pl. clxxviii;—*IB.* Introd. Class. Ins. I, 402, *Mexico.*—GERM. Germ. Zeitsch. f. Entom. I, 319, *Mexico.*
- procera** BURM. Handb. d. Entom. II, 753, *Westindische Inseln.*
- pulchella** SERV. Orthopt. 42, *Amérique septentrionale, Niagara.*
- ruficeps** BURM. Handb. d. Entom. II, 755, *Mexiko.*
- scabriuscula** SERV. Orthopt. 38, *Amérique méridionale.*
- taeniata** DOHRN, Entom. Zeit. Stett. XXIII, 230, *Oaxaca, Mirador, (Mexico).*—GERST. Archiv f. Nat. XXIX, II, 359;—*IB.* Bericht, 1862, 45, *Mexiko.*
- unidentata** PAL. DE BEAUV. Insectes, 165, pl. xiv, fig. 3, *Saint Dominique.*—SERV. Ann. Sc. Nat. XXII, 33;—*IB.* Orthopt. 41, *Saint Dominique.*

GNATHOCLITA, see LOCUSTA.

Gomphocerus.

- clavicornis** THUNB. Mém. Acad. St. Petersb. V, 221, *In Indüs.*
- infuscatus** UHLER, Harr. Treat. Ed. 1862, 181, *Mass.*

- pelidnus** BURM. Handb. d. Entom. II, 650, *Pennsylvanien*.
radiatus UHLER, Harr. Treat. Ed. 1862, 181, *Mass*.
viridifasciatus UHLER, Harr. Treat. Ed. 1862, 181, *Mass*.

Gryllacris.

- carolinensis** GERST. Archiv f. Nat. XXVI, I, 276, *Carolina*.

Gryllotalpa.

- americana** HARR. Hitchc. Rep. 2d Ed. 576;—*IB.* Catal. 56, *Mass.*—
 LEIDY, Proc. Acad. Nat. Sc. Philad. V, 204, *Newark, Delaware*.
azteca SAUSS. Orthopt. nov. amer. I, 15;—*IB.* Rev. et Mag. de Zool.
 1859, 316, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 404;—
IB. Bericht, 1859-60, 48, *Mexico*.
borealis BURM. Handb. d. Entom. II, 740, *Nordamerika*.—UHLER,
 Harr. Treat. Ed. 1862, 149, *Mass.*—SCUDD. Bost. Journ. Nat.
 Hist. VII, 426, *Mass. Nantucket, Vermont*.—THOMAS, Trans.
 Ill. St. Agric. Soc. V, 441, *Maryland*. See also *Gryllus borealis*.
brevipennis SERV. Orthopt. 368, *Amérique septentrionale, Caroline,*
Philadelphie, Louisiane.—HARR. Treat. Ed. 1841-2, 120; Ed.
 1852, 131; Ed. 1862, 149, fig. 68, *Mass.*—FITCH, Amer. Journ.
 Agric. and Sc. VI, 146, *New York*. See also *Gryllus brevipennis*.
cultriger UHLER, Proc. Entom. Soc. Philad. II, 543, *El Paso*.—DAL-
 LAS, Zool. Record, I, 573, *El Paso*.
didactyla JOHNST. Trans. Entom. Soc. Lond. II, xxiv, *Saint Vincent's*.
 —KIRBY and SPENCE, Introd. Entom. 7th Ed. 102, *St. Vincent*.
 —WESTW. Introd. Class. Ins. I, 447, *West Indies*.—HARR.
 Treat. Ed. 1841-2, 121; Ed. 1852, 132; Ed. 1862, 149, *West*
Indies.—WESTW. Cuv. Anim. Kingd. 560, *West Indies*.
hexadactyla SERV. Orthopt. 307, *Brésil, Guadeloupe*.—GUÉR. Sagra,
 Hist. nat. de Cuba, 355, pl. xii, fig. 8, *Cuba, Brésil, Guade-*
loupe.
longipennis SCUDD. Bost. Journ. Nat. Hist. VII, 426, *Mass. Mary-*
land.—GERST. Archiv f. Nat. XXIX, II, 356;—*IB.* Bericht,
 1862, 42, *Massachusetts*.—THOMAS, Trans. Ill. St. Agric. Soc.
 V, 441, *Arkansas*.
mexicana BURM. Handb. d. Entom. II, 740, *Alvarado in Mexiko*.
 See also *Gryllus mexicanus*.
 See also GRYLLUS.

Gryllus.

- abbreviatus** SERV. Orthopt. 336, *Amérique septentrionale*.—BURM. Germ. Zeitsch. f. Entom. II, 74, *Nord America*.—DE HAAN, Bijdr. Kenn. Orthopt. 225, *Noord-Amerika*.—SCUDD. Bost. Journ. Nat. Hist. VII, 427, *Mass. Cape Cod, Maryland*.
- acuminatus** [Tettigonia] LINN. Syst. Nat. 10th Ed. I, 429, *In Indiis*.—In Syst. Nat. 12th Ed. II, 696; 13th Ed. I, 696, *America*.—[Tettigonia] In Mus. Lud. Ulr. Reg. 130, *In Indiis*.—[Tettigonia] MÜLL. Linn. Natursyst. V, 430, *America*.—[Tettigonia] GOEZE, Entom. Beytr. II, 60, *Der amerikanische Spitzwibel*.—[Tettigonia] GMEL. Linn. Syst. Nat. I, IV, 2065, *In America meridionali*.—[Tettigonia] RÆM. Gen. Ins. 13, tab. ix, fig. 1, *America*.—[Tettigonia] STOLL, Répr. de Spectres, Saut. à sabre, 18, 19, pl. viii*, figs. 27-9, *Pennsylvanie*.
- ægyptus** THUNB. Mém. Acad. St. Petersb. V, 247, *In insula Bartholomy*.
- æqualis** SAY, Journ. Acad. Nat. Sc. Philad. IV, 307;—In Entom. of N. Amer. Ed. Leconte, II, 237, *United States*.
- agilis** [Tettigonia] GOEZE, Entom. Beytr. II, 99, *Der pennsylvanische Läufer*.—[Tettigonia] GMEL. Linn. Syst. Nat. I, IV, 2071, *Pennsylvania*.—[Locusta] TURT. Syst. Nat. Linn. II, 555, *Pennsylvania*.—[Pterophyllus] HARR. Hitchc. Rep. 582; 2d Ed. 576;—In Catal. 56, *Mass.*
- americanus** DRURY, Illustr. Nat. Hist. I, 128, pl. xlix, fig. 2; II, app. *Virginia, Antigua, New York, Madras, Sierra Leon*.
- angustus** SCUDD. Bost. Journ. Nat. Hist. VII, 427, *Mass. Cape Cod*.—GERST. Archiv f. Nat. XXIX, II, 356;—In Bericht, 1862, 42, *Massachusetts*.
- annulatus** HERBST, Fuessly, Archiv d. Ins. 1786, 195, tab. liii, fig. 4, *Amerika*.—[Locusta] GMEL. Linn. Syst. Nat. I, IV, 2081, *America*.—TURT. Syst. Nat. Linn. II, 565, *America*.
- annulipes** [Phalangopsis] DE HAAN, Bijdr. Kenn. Orthopt. 226, *Port au Prince*.
- aquilinus** [Tettigonia] LINN. Syst. Nat. 10th Ed. I, 430; 12th Ed. II, 697; 13th Ed. I, 697;—[Tettigonia] In Mus. Lud. Ulr. Reg. 133, *In Indiis*.—[Tettigonia] MÜLL. Linn. Natursyst. V, 431, *Indien*.—[Tettigonia] GOEZE, Entom. Beytr. II, 61, *Der indische Breitflügel*.
- assimilis** [Acheta] GOEZE, Entom. Beytr. II, 87, *Die jamaische Hausgrille*.—[Acheta] GMEL. Linn. Syst. Nat. I, IV, 2060, *In insulis America meridionalis oppositis*.—OLIV. Encycl. méth. VI, 634, *Jamaïque*.—[Acheta] TURT. Syst. Nat. Linn. II, 544, *Jamaica*.—BURM. Handb. d. Entom. II, 733, *Mittel und Süd-Amerika*.—DE HAAN, Bijdr. Kenn. Orthopt. 226, *Middel en Zuid-Amerika*.

- aztecus** SAUSS. Orthopt. nov. amer. I, 16;—In. Rev. et Mag. de Zool. 1859, 316, *Telus mexicana*.—GERST. Archiv f. Nat. XXVI, 11, 404;—In. Bericht, 1859-60, 49.
- bicornis** [Mantis] LINN. Syst. Nat. 10th Ed. I, 426;—[Mantis] IB. Mus. Lud. Ulr. Reg. 116, *In Indiis*.
- bipunctatus** DE GEER, Mém. III, 523, pl. xliii, fig. 7, *Pensylvanie*.—[Achetia] GOEZE, Entom. Beytr. II, 89, *Der pensylvanische Zweypunkt*.—In. De Geer, Gesch. Ins. III, 340, tab. xliii, fig. 7, *Pennsylvanien*.—OLIV. Encycl. méth. VI, 637, *Am. sept. Pennsylvanie*.—BURM. Handb. d. Entom. II, 732, *Pennsylvanien*.—[Ecanthus] DE HAAAN, Bijdr. Kenn. Orthopt. 225, *Noord-Amerika*.
- bivittatus** SAY, Journ. Acad. Nat. Sc. Philad. IV, 308;—In. Entom. of N. Amer. Ed. Leconte, II, 237, *Arkansas*.
- borealis** [Gryllotalpa] DE HAAAN, Bijdr. Kenn. Orthopt. 225, *Noord-Amerika*.
- brevicornis** [Acridium] LINN. Cent. Ins. rar. 15;—[Acridium] In. Amœn. Acad. VI, 398;—[Acrida] IB. Syst. Nat. 12th Ed. II, 692; 13th Ed. I, 692, *In America septentrionali*.—[Acrida] MÜLL. Linn. Natursyst. V, 419, *In dem mitternachtlichen America*.—[Acrida] GOEZE, Entom. Beytr. II, 45, *Das amerikanische Kurzhorn*.—[Acrida sive Truxalis] GMEL. Linn. Syst. Nat. I, IV, 2056, *In America meridionali*.—[Truxalis] TURT. Syst. Nat. Linn. II, 542, *America*.
- brevipennis** [Gryllotalpa] DE HAAAN, Bijdr. Kenn. Orthopt. 225, *Noord-Amerika*.
- cærulescens** [Locusta] LINN. Syst. Nat. 10th Ed. I, 432; 12th Ed. II, 700; 13th Ed. I, 700, *In meridionalibus*.
- camellifolius** [Tettigonia] GOEZE, Entom. Beytr. II, 92, *Das amerikanische Kamillenblatt*.—[Tettigonia] GMEL. Linn. Syst. Nat. I, IV, 2064, *America*.—[Locusta] TURT. Syst. Nat. Linn. II, 548, *America*.
- campestris** ? KALM, Travels, II, 10;—IB. Pink. Voy. XIII, 506, *New York, Canada*.—IB. Travels, II, 69;—IB. Pink. Voy. XIII, 524, *All parts of N. America where I have been*.—IB. Travels, II, 126;—In. Pink. Voy. XIII, 542, *New Jersey*.
- carinatus** [Bulla] LINN. Syst. Nat. 10th Ed. I, 427; 12th Ed. II, 693; 13th Ed. I, 693, *In Indiis*.—[Bulla] MÜLL. Linn. Natursyst. V, 421, *Aus Indien*.—[Bulla] GOEZE, Entom. Beytr. II, 46, *Der indianische Glattschild*.—[Locusta] STOLL', Répr. d. Spectres, Saut. de passage, 12, pl. v^b, fig. 16, *L'Amérique*.
- carolinus** [Locusta] LINN. Syst. Nat. 10th Ed. I, 433; 12th Ed. II, 701; 13th Ed. I, 701, *America*.—[Mantis] IB. Cent. Ins. rar. 13;—[Mantis] IB. Amœn. Acad. VI, 396, *Carolina*.—[Locusta] MÜLL. Linn. Natursyst. V, 443, *Carolina*.—FABR. Syst. Entom. 291, *America*.—IB. Spec. Ins. I, 368, *In America boreali*.—IB.

- Entom. Syst. II, 58, *America*.—[Locusta] GOEZE, Entom. Beytr. II, 76, *Der karolinische Gelbrand*.—[Locusta] GMEL. Linn. Syst. Nat. I, IV, 2078, *In America boreali*.—TURR. Syst. Nat. Linn. II, 562, *America*.—FITCH, Amer. Journ. Agric. and Sc. VI, 146, *New York*.—JAEGER, N. Amer. Ins. 1854, 140, pl. v, fig. 22; 1859, 97, fig. 22, *United States*.
- centurio** [Locusta] DRURY, Illustr. Nat. Hist. II, 78, pl. xli, fig. 3, *Bay of Honduras*.—[Locusta] GOEZE, Entom. Beytr. II, 101, *Der amerikanische Hauptmann*.—[Locusta] STOLL, Répr. d. Spectres, Saut. de passage, 15, pl. vi^b, fig. 19, *Nouvelle Georgie*.
- chrysomelas** [Locusta] GMEL. Linn. Syst. Nat. I, IV, 2086, *Pennsylvania*.—TURR. Linn. Syst. Nat. II, 566, *Pennsylvania*.
- citrifolius** [Tettigonia] LINN. Syst. Nat. 10th Ed. I, 429; 12th Ed. II, 695; 13th Ed. I, 695;—[Tettigonia] In. Mus. Lud. Ulr. Reg. 125, *In Indiis*.—[Tettigonia] MÜLL. Linn. Natursyst. V, 427, *Aus den Indien*.—[Tettigonia] GOEZE, Entom. Beytr. II, 58, *Das indianische Zitronblatt*.
- columbinus** THUNB. Mém. Acad. St. Petersb. IX, 399, 425, *In Bartholemi, ins. Americes*.
- concauus** [Pterophylla] HARR. Hitch. Rep. 582; 2d. Ed. 576;—In. Catal. 56, *Mass.*
- corallinus** FITCH, Amer. Journ. Agric. and Sc. VI, 146, *New York*.
- coriaceus** [Tettigonia] LINN. Syst. Nat. 10th Ed. I, 430; 12th Ed. II, 697; 13th Ed. I, 697. —[Tettigonia] In. Mus. Lud. Ulr. Reg. 136, *In Indiis*.—[Tettigonia] MÜLL. Linn. Natursyst. V, 43, *Indien*.
- coronatus** [Tettigonia] LINN. Syst. Nat. 10th Ed. I, 430; 12th Ed. II, 697; 13th Ed. I, 697, *In Indiis*.—[Tettigonia] MÜLL. Linn. Natursyst. V, 430, *In Indien*.—[Tettigonia] GOEZE, Entom. Beytr. II, 61, *Die indianische Heuschrecke*.
- cristatus** [Locusta] LINN. Syst. Nat. 10th Ed. I, 431; 12th Ed. II, 699; 13th Ed. I, 699, *America, Arabia, Asia*.—[Locusta] In. Mus. Lud. Ulr. Reg. 137, *Asia, Africa, America*.—[Locusta] STOLL, Répr. d. Spectres, Saut. de passage, 21, pl. ix^b, fig. 30, *Arabie et l'Amérique*.
- crucis** [Acheta] GMEL. Linn. Syst. Nat. I, IV, 2062, *In insula S. Crucis*.—OLIV. Enyel. méth. VI, 637, *Sainte Croix*.—[Acheta] TURR. Syst. Nat. Linn. II, 545, *Santa Cruz*.
- cubensis** SAUSS. Orthopt. nov. amer. I, 15;—In. Rev. et Mag. de Zool. 1859, 316, *Cuba*.—GERST. Archiv f. Nat. XXVI, II, 404;—In. Bericht, 1859-60, 48.
- curvicaudus** [Tettigonia] GOEZE, Entom. Beytr. II, 98, *Der pennsylvanische Krumschwanz*.—[Tettigonia] GMEL. Linn. Syst. Nat. I, IV, 2071, *In Pennsylvania pratis*.—[Locusta] TURR. Syst. Nat. Linn. II, 555, *Pennsylvania*.—[Pterophyllus] HARR. Hitch. Rep. 582; 2d. Ed. 576;—In. Catal. 56, *Mass.*

cyaneu
cyanip

dentat

dux

elong

ensige

eryth

fascia

fastig

femu

flavie

flavi

flavu

- cyaneus** TURT. Syst. Nat. Linn. II, 563, *America*.
- cyanipes** FABR. Syst. Entom. 292, *America*.—IB. Spec. Ins. I, 370, *In America meridionalis insulis*.—IB. Entom. Syst. II, 60, *America*.—IB. Nom. Entom. emend. Ed. 1797, 82; Ed. 1810, 82, *Am.*—[Locusta] GOEZE, Entom. Beytr. II, 106, *Der amerikanische Blaufuss*.—[Locusta] GMEL. Linn. Syst. Nat. I, IV, 2080, *In insulis America meridionali oppositis*.
- dentatus** [Locusta] GOEZE, Entom. Beytr. II, 114, *Die indianische Heuschrecke*.
- dux** [Locusta] DRURY, Illustr. Nat. Hist. II, 82, pl. xlv, *Bay of Honduras*.—[Locusta] GOEZE, Entom. Beytr. II, 102, *Der amerikanische Fürst*.—FABR. Spec. Ins. I, 362;—IB. Entom. Syst. II, 47, *America meridionalis*.—IB. Nom. Entom. emend. Ed. 1797, 81; Ed. 1810, 81, *Am. m.*—[Locusta] GMEL. Linn. Syst. Nat. I, IV, 2074, *In America meridionali*.
- elongatus** [Tettigonia] LINN. Mus. Lud. Ulr. Reg. 127, *In Indiis*.—[Tettigonia] MÜLL. Linn. Natursyst. V, 429, *Indien*.—[Tettigonia] GOEZE, Entom. Beytr. II, 59, *Der indianische Langflügel*.
- ensiger** [Conocephalus] HARR. Hitchc. Rep. 2d Ed. 576;—IB. Catal. 56, *Mass.*
- erythropus** [Locusta] GMEL. Linn. Syst. Nat. I, IV, 2086, *Pennsylvania*.—TURT. Syst. Nat. Linn. II, 568, *Pennsylvania*.
- fasciatus** DE GEER, Mém. III, 522, pl. xliii, fig. 5, *Pensylvanie*.—[Acheta] GOEZE, Entom. Beytr. II, 89, *Die pensylvanische Grille*.—[Tettigonia] IB. Entom. Beytr. II, 99, *Die pensylvanische Säbelheuschrecke*.—IB. De Geer, Gesch. Ins. III, 339, tab. xliii, fig. 5, *Pennsylvanien*.—[Acheta] GMEL. Linn. Syst. Nat. I, IV, 2063;—[Tettigonia] IB. Linn. Syst. Nat. IV, 2072, *Pennsylvania*.—[Acheta] TURT. Syst. Nat. Linn. II, 547;—[Locusta] IB. Syst. Nat. Linn. II, 555, *Pennsylvania*.—[Pterophyllus] HARR. Hitchc. Rep. 582; 2d Ed. 576;—IB. Catal. 56, *Mass.*—DE HAAN, Bijdr. Kenn. Orthopt. 225, *Noord-Amerika*.
- fastigiatus** [Tettigonia] LINN. Syst. Nat. 10th Ed. I, 430; 12th Ed. II, 697; 13th Ed. I, 697;—[Tettigonia] IB. Mus. Lud. Ulr. Reg. 135, *In Indiis*.—[Tettigonia] GOEZE, Entom. Beytr. II, 62, *Der indianische Langstachel*.
- femur rubrum** [Locusta] GOEZE, Entom. Beytr. II, 115, *Die pensylvanische Rothkäfte*.
- flavicornis** THUNB. Mém. Acad. St. Petersb. IX, 406, *China, Indii et Prom. bon. spei*.
- flavipes** [Acheta] TURT. Syst. Nat. Linn. II, 545, *St. Thomas Island*.
- flavus** FABR. Entom. Syst. II, 59, *America*.—IB. Nom. Entom. emend. Ed. 1797, 82; Ed. 1810, 82, *Am.*—TURT. Syst. Nat. Linn. II, 563, *America*.—THUNB. Mém. Acad. St. Petersb. V, 232; IX,

- 395, 410, *In America et in capite bonæ spei vulgaris*.—**IB.** Hem. max. cap. 2, *In cap. bonæ spei et in America*.
- formosus** SAY, Amer. Entom. III, pl. xxxiv;—**IB.** Entom. of N. Amer. Ed. Leconte, I, 78, pl. xxxiv, *Arkansas River*.
- fuliginosus** [Acheta] STOLL, Répr. d. Spectres, Grillons, 5, pl. iii°, fig. 10, *L'Amérique*.
- fuscus** THUNB. Mém. Acad. St. Petersb. V, 235; IX, 421, *Nova Cambria*.
- giganteus** [Acerida sive Truxalis] GMEL. Linn. Syst. Nat. I, IV, 2057, *America*.—[Truxalis] TURT. Syst. Nat. Linn. II, 542, *America*.
- gigas** [Mantis] LINN. Mus. Lud. Ulr. Reg. 109, *In India orientali et occidentali*.—[Acheta] GOEZE, Entom. Beytr. II, 86, *Die amerikanische Riesengrille*.—[Acheta] GMEL. Linn. Syst. Nat. I, IV, 2062.—TURT. Syst. Nat. Linn. II, 546, *America*.—[Acheta] REM. Gen. Ins. 13, tab. viii, fig. 8, *America*.
- gongylodes** [Mantis] LINN. Syst. Nat. 10th Ed. I, 426, *In Indiis*.—SULZ. Kennz. der Ins. Erkl. 20, tab. viii, fig. 56, *Indien*.
- gryllodes** PALLAS, Spic. zool. I, 16, tab. i, fig. 10, *Jamaica*.—[Acheta] GMEL. Linn. Syst. Nat. I, IV, 2062.—TURT. Syst. Nat. Linn. II, 546, *Jamaica*.—OLIV. Encycl. méth. VI, 637, *Jamaïque*.—[Eneoptera] DE HAAN, Bijdr. Kenn. Orthopt. 226, 232, *Jamaica? Java, Célèbes*.
- gryllotalpa** [Acheta] LINN. Syst. Nat. 10th Ed. I, 428, *In Europæ et America borealis herbosis et cultis*.—[Acheta] **IB.** Syst. Nat. 12th Ed. II, 693; 13th Ed. I, 693, *In Europæ et America borealis herbosis et cultis; in Java*.—[Acheta] **IB.** Mus. Lud. Ulr. Reg. 123, *Europa, America, Asia*.—[Acheta] GMEL. Linn. Syst. Nat. I, IV, 2059, *In Europæ, borealis America et Asia, ipsius Javae cultis*.—[Acheta] VILL. Linn. Entom. Faun. Succ. I, 436, *In Europæ et America borealis herbosis et cultis*.—[Acheta] TURT. Syst. Nat. Linn. II, 544, *Europe and America*.—OKEN, Allg. Naturg. V, C, 1523, *In ganz Europa, in Schweden nur bis Schonen; in Nordamerica*.
- guadeloupensis** [Acheta] TURT. Syst. Nat. Linn. II, 546, *Guadeloupe*.
- hæmatopus** [Locusta] LINN. Syst. Nat. 10th Ed. I, 432; 12th Ed. II, 700; 13th Ed. I, 700;—[Loensta] **IB.** Mus. Lud. Ulr. Reg. 143, *In Indiis*.—[Locusta] MÜLL. Linn. Natursyst. V, 439, *Indien*.—FABR. Syst. Entom. 289;—**IB.** Spec. Ins. I, 365;—**IB.** Entom. Syst. II, 52, *In Indiis*.—**IB.** Nom. Entom. emend. Ed. 1797, 81; Ed. 1810, 81, *Ind.*—[Locusta] GOEZE, Entom. Beytr. II, 69, *Der indianische Blutschenkel*.
- hirtipes** SAY, Amer. Entom. III, pl. xxxiv;—**IB.** Entom. of N. Amer. Ed. Leconte, I, 78, pl. xxxiv, *Arkansas River*.
- hospes** [Acheta] GOEZE, Entom. Beytr. II, 87, *Der amerikanische Gast*.—[Acheta] GMEL. Linn. Syst. Nat. I, IV, 2061, *America*.

- OLIV. Encycl. méth. VI, 636, *Am. sept. en Pennsylvanie*.—
[Acheta] TURT. Syst. Nat. Linn. II, 545, *America*.
- irroratus** [Mantis] LINN. Cent. Ins. rar. 14;—[Mantis] IB. Amæn. Acad. VI, 397, *Carolina*.
- lamellatus** [Tettigonia] LINN. Syst. Nat. 10th Ed. I, 429, *In Indiis*.
- lamellosus** [Tettigonia] LINN. Mus. Lud. Ulr. Reg. 128;—[Tettigonia] IB. Syst. Nat. 12th Ed. II, 696; 13th Ed. I, 696, *In Indiis*.—[Tettigonia] GOEZE, Entom. Beytr. II, 60, *Das indianische Schenkelblatt*.—[Locusta] TURT. Syst. Nat. Linn. II, 550, *America*.
- lateralis** FABR. Syst. Entom. 293, *America*.—IB. Spec. Ins. I, 370, *In America meridionalis insulis*.—IB. Entom. Syst. II, 60, *America*.—IB. Nom. Entom. emend. Ed. 1797, 82; Ed. 1810, 82, *Am*.—[Locusta] GOEZE, Entom. Beytr. II, 107, *Der amerikanischen Seitenpunkt*.—[Locusta] GMEL. Linn. Syst. Nat. I, IV, 2080, *In insulis America meridionali oppositis*.—TURT. Syst. Nat. Linn. II, 563, *America*.
- laurifolius** LINN. Mus. Adolph. Fred. 83, (*Fol. lauri*) *America*.—[Tettigonia] IB. Syst. Nat. 10th Ed. I, 429, *In Indiis*.—[Tettigonia] IB. Syst. Nat. 12th Ed. II, 695; 13th Ed. I, 695, *In Indiis, Carolina*.—[Tettigonia] IB. Mus. Lud. Ulr. Reg. 126, *In America meridionali*.—[Tettigonia] MÜLL. Linn. Natursyst. V, 428, *Carolina, Brasilia, Jamaica*.—[Tettigonia] GOEZE, Entom. Beytr. II, 59, *Das karolinische Lorberblatt*.—[Tettigonia] GMEL. Linn. Syst. Nat. I, IV, 2063, *America, Nova Hollandia*.—SHAW and NODDER, Nat. Misc. IV, pl. cxv, *America*.—[Locusta] TURT. Syst. Nat. Linn. II, 547, *America*.
- lineaticeps** STÅL, Orthopt. Eug. Resa, 314, *California ad San Francisco*.—GERST. Archiv f. Nat. XXVIII, II, 313;—IB. Bericht, 1861, 41, *California*.
- luctuosus** BURM. Germ. Zeitsch. f. Entom. II, 74, *Süd Karolina*.—SERV. Orthopt. 335, *Amérique septentrionale*.—DE HAAAN, Bijdr. Kenn. Orthopt. 225, *Californie, Noord-Amerika*.—SCUDD. Bost. Journ. Nat. Hist. VII, 427, *Mass. Cape Cod, N. Hampshire*.
- lunus** FABR. Syst. Entom. 288;—IB. Spec. Ins. I, 364;—IB. Entom. Syst. II, 47, *In America meridionali*.
- maculatus** [Ephippiger] HARR. Hitch. Rep. 2d Ed. 576;—IB. Catal. 56, *Mass.*
- maxillosus** [Tettigonia] GOEZE, Entom. Beytr. II, 93, *Die amerikanische Kinnlade*.—[Tettigonia] GMEL. Linn. Syst. Nat. I, IV, 2064, *In insulis America oppositis*.—[Locusta] TURT. Syst. Nat. Linn. II, 549, *America*.
- melanopterus** [Tettigonia] LINN. Syst. Nat. 10th Ed. I, 430; 12th Ed. II, 697; 13th Ed. I, 697;—[Tettigonia] IB. Mus. Lud. Ulr. Reg. 134, *In Indiis*.—[Tettigonia] MÜLL. Linn. Natursyst. V,

- 431, *Indien*.—[Tettigonia] GOEZE, Entom. Beytr. II, 62, *Der indianische Schwarzfügel*.
- membranaceus** [Acheta] DRURY, Illustr. Nat. Hist. II, 81, pl. xlii, fig. 2, *Bay of Honduras and Musquito Shore*.
- mexicanus** [Gryllotalpa] DE HAAN, Bijdr. Kenn. Orthopt. 226, *Mexico*.—SAUSS. Orthopt. nov. amer. I, 15;—In. Rev. et Mag. de Zool. 1859, 316, *Mexico*.—GERST. Archiv f. Nat. XXVI, 11, 404;—In. Bericht, 1859–60, 48.
- miles** [Locusta] DRURY, Illustr. Nat. Hist. II, 79, pl. xlii, fig. 2, *Bay of Honduras*.—[Locusta] GOEZE, Entom. Beytr. II, 102, *Der amerikanische Soldat*.—[Locusta] GMEL. Linn. Syst. Nat. I, IV, 2082, *America*.
- miliaris** [Locusta] LINN. Syst. Nat. 10th Ed. I, 432; 12th Ed. II, 700; 13th Ed. I, 700, *America*.—[Locusta] In. Mus. Lud. Ulr. Reg. 142, *In Indis*.—[Locusta] MÜLL. Linn. Natursyst. V, 439, *America*.—FABR. Syst. Entom. 288, *America*.—In. Spéc. Ins. I, 364, *In America meridionali*.—In. Entom. Syst. II, 50, *America*.—In. Nom. Entom. emend. Ed. 1797, 81; Ed. 1810, 81, *Am.*—[Locusta] GOEZE, Entom. Beytr. II, 69, *Der amerikanische Frieselfügel*.—[Locusta] GMEL. Linn. Syst. Nat. I, IV, 2075, *In America meridionali*.—TURT. Syst. Nat. Linn. II, 558, *America*.
- minutus** [Acheta] LINN. Syst. Nat. 12th Ed. II, 694; 13th Ed. I, 694, *America*.—[Acheta] MÜLL. Linn. Natursyst. V, 424, *America*.—[Acheta] GOEZE, Entom. Beytr. II, 53, *Die jamaikanische Grille*.—[Acheta] GMEL. Linn. Syst. Nat. I, IV, 2060, *In America meridionali*.—[Acheta] TURT. Syst. Nat. Linn. II, 546, *America*.
- monstrosus** [Acheta] GOEZE, Entom. Beytr. II, 86, *Der indianische Drachenschwanz*.—OLIV. Encycl. méth. VI, 633, pl. cxxviii, fig. 15, *Am. mérid.*
- morbillosus** [Locusta] LINN. Syst. Nat. 10th Ed. I, 431, *In Indis*.
- myrtifolius** [Locusta] DRURY, Illustr. Nat. Hist. II, 78, pl. xli, fig. 2, *New York*.—[Tettigonia] GMEL. Linn. Syst. Nat. I, IV, 2064, *In America meridionali*.—[Phyllopterus] WESTW. Drury, Ins. II, 88, pl. xli, fig. 2, *N. York, America*.
- neglectus** SCUDD. Bost. Journ. Nat. Hist. VII, 428, *Mass. Cape Cod*.—PACK. How to collect, 55;—In. Rep. Nat. Hist. Maine, 1862, 195, *Maine*.—GERST. Archiv f. Nat. XXIX, 11, 356;—In. Bericht, 1862, 42, *Massachusetts*.
- niger** SCUDD. Bost. Journ. Nat. Hist. VII, 428, *Mass.*—GERST. Archiv f. Nat. XXIX, 11, 356;—In. Bericht, 1862, 42, *Massachusetts*.
- niveus** DE GEER, Mém. III, 522, pl. xliii, fig. 6, *Pensylvanie*.—[Acheta] GOEZE, Entom. Beytr. II, 89, *Die pensylvanische Grille*.—In. De Geer, Gesch. Ins. III, 339, tab. xliii, fig. 6, *Pensylvanien*.—[Acheta] GMEL. Linn. Syst. Nat. I, IV, 2063,

- Pennsylvania*.—OLIV. Encycl. méth. VI, 637, *Am. sept.*—
 TURT. Syst. Nat. Linn. II, 547, *Pennsylvania*.—[*Cecanthus*]
 DE HAAN, Bijdr. Kenn. Orthopt. 225, *Noord-Amerika*.
- nubilus** SAY, Journ. Acad. Nat. Sc. Philad. IV, 308;—In. Entom. of
 N. Amer. Ed. LeConte, II, 237, *Arkansas*.
- oblongifolius** [Tettigonia] GOEZE, Entom. Beytr. II, 98, *Das pen-
 sylvanische Blatt*.—[*Pterophyllus*] HARR. Hitchc. Rep. 582;
 2d Ed. 576;—IB. Catal. 56, *Mass.*
- obscuratus** [Tettigonia] STOLL', Répr. d. Spectres, Saut. à sabre, 20,
 pl. viii^a, fig. 33, *L'Amérique meridionale*.
- obscurus** FABR. Suppl. Entom. Syst. 194, *America borealis*.
- occidentalis** THUNB. Mém. Acad. St. Petersb. IX, 400, 429, *In
 America meridionalis, insulis Barthelemi*.
- ocellatus** LINN. Mus. Adolph. Fred. 82, *America*.—[Tettigonia] In.
 Syst. Nat. 10th Ed. I, 429; 12th Ed. II, 696; 13th Ed. I, 696;—
 [Tettigonia] IB. Mus. Lud. Ulr. Reg. 129, *In Indiis*.—[Tetti-
 gonia] MÜLL. Natursyst. V, 429, *In den Indien*.—[Tettigonia]
 GOEZE, Entom. Beytr. II, 60, *Das indianische Flügelauge*.
- oxycephalus** [Tettigonia] STOLL', Répr. d. Spectres, Saut. à sabre,
 19, pl. viii^a, figs. 30-2, *Vraisemblent l'Amérique*.
- personatus** UHLER, Proc. Entom. Soc. Philad. II, 547, *Kansas*.—
 DALLAS, Zool. Record, I, 573, *Kansas*.
- perspicillatus** LINN. Cent. Ins. rar. 15;—[*Locusta*] In. Amæn.
 Acad. VI, 398;—[*Locusta*] IB. Syst. Nat. 12th Ed. II, 703;
 13th Ed. I, 703, *In Indiis*.—[*Locusta*] MÜLL. Linn. Natursyst.
 V, 446, *Aus den Indien*.—FABR. Syst. Entom. 293;—In. Spec.
 Ins. I, 371, *In Indiis*.—IB. Nom. Entom. emend. Ed. 1797,
 82; Ed. 1810, 82, *Ind.*—[*Locusta*] GOEZE, Entom. Beytr.
 II, 82, *Der indianische Brillenträger*.—[Tettigonia] IB. En-
 tom. Beytr. II, 93, *Der amerikanische Brillenträger*.—[*Locusta*]
 TURT. Syst. Nat. Linn. II, 548, *America*.
- phthisicus** [Mantis] LINN. Syst. Nat. 10th Ed. I, 425;—[Mantis] In.
 Mus. Lud. Ulr. Reg. 110, *In Indiis*.
- precarius** [Mantis] LINN. Syst. Nat. 10th Ed. I, 426;—[Mantis] In.
 Mus. Lud. Ulr. Reg. 114, *America, Asia*.
- pulicarius** BURM. Handb. d. Entom. II, 732, *Jamaica*.—[*Nemobius*]
 DE HAAN, Bijdr. Kenn. Orthopt. 226, *Jamaica*.
- pumilus** BURM. Handb. d. Entom. II, 732, *St. Jean und St. Thomas*.
 —[*Nemobius*] DE HAAN, Bijdr. Kenn. Orthopt. 226, *St.
 Jean*.
- punctulatus** [Acheta] GMEL. Linn. Syst. Nat. I, IV, 2063.—TURT.
 Syst. Nat. Linn. II, 547, *Pennsylvania*.
- purpurascens** [Locusta] STOLL', Répr. d. Spectres, Saut. de passage,
 17, pl. vii^b, fig. 22, *D'Amérique*.
- reticularis** [Locusta] TURT. Syst. Nat. Linn. II, 551, *Guadeloupe*.
- ruber** LINN. Mus. Adolph. Fred. 83, *In Indiis*.

- rugosus** [Tettigonia] LINN. Syst. Nat. 10th Ed. I, 430; 12th Ed. II, 697; 13th Ed. I, 697;—[Tettigonia] IN. Mus. Lud. Ulr. Reg. 132, *In Indiis*.—[Tettigonia] MÜLL. Linn. Natursyst. V, 430, *In Indien*.—[Tettigonia] GOEZE, Entom. Beytr. II, 61, *Der in hianische Runzelbalg*.
- rusticus** FABR. Syst. Entom. 292, *America*.—IN. Spec. Ins. I, 370, *In America meridionalis insulis*.—IN. Entom. Syst. II, 60, *America*.—IN. Nom. Entom. emend. Ed. 1797, 82; Ed. 1810, 82, *Am*.—[Locusta] GOEZE, Entom. Beytr. II, 107, *Der amerikanischen Bauer*.—[Locusta] GMEL. Linn. Syst. Nat. I, IV, 2080, *In insulis America meridionali oppositis*.—TURK. Syst. Nat. Linn. II, 563, *America*.
- sanguinipes** FABR. Suppl. Entom. Syst. 195, *America borealis*.
- serialis** THUNB. Mém. Acad. St. Petersb. V, 241; IX, 399, 424, *In insula Barthelemi*.
- serratus** [Bulla] LINN. Syst. Nat. 10th Ed. I, 427.—SULZ. Kennz. der Ins. Erkl. 21, tab. viii, fig. 58, *Indien*.—[Bulla] LINN. Mus. Lud. Ulr. Reg. 121, *In Indiis*.
- serripes** FABR. Mant. Ins. I, 236;—IN. Entom. Syst. II, 48, *In Indiis*.—IN. Nom. Entom. emend. Ed. 1797, 81; Ed. 1810, 81, *Ind*.—TURK. Syst. Nat. Linn. II, 558, *America and India*.
- siccifolius** [Mantis] LINN. Syst. Nat. 10th Ed. I, 425;—[Mantis] IN. Mus. Ulr. Reg. 111, *In Indiis*.
- specularis** [Tettigonia] GOEZE, Entom. Beytr. II, 93, *Die amerikanische Spiegelträger*.—[Tettigonia] GMEL. Linn. Syst. Nat. I, IV, 2064, *America*.—[Locusta] TURK. Syst. Nat. Linn. II, 549, *America*.
- spinuosus** [Locusta] LINN. Amœn. Acad. VI, 398;—[Locusta] IN. Syst. Nat. 12th Ed. II, 703; 13th Ed. I, 703, *In Indiis*.—[Locusta] MÜLL. Linn. Natursyst. V, 445, *Aus Indien*.—[Locusta] GOEZE, Entom. Beytr. II, 81, *Der indianische Dr.träger*.
- squarrosus** [Locusta] STOLL, Répr. d. Spectres, Saut. de passage, 19, pl. viii^b, fig. 25, *L'Amérique méridionale*.
- strumarius** [Mantis] LINN. Syst. Nat. 10th Ed. I, 426, *In Indiis*.
- succinctus** [Locusta] LINN. Syst. Nat. 12th Ed. II, 699; 13th Ed. I, 699, *Java, Carolina*.—[Locusta] MÜLL. Linn. Natursyst. V, 436, *Java, Carolina*.—FABR. Syst. Entom. 287;—IN. Spec. Ins. I, 362;—IN. Entom. Syst. II, 46, *In Indiis*.—IN. Nom. Entom. emend. Ed. 1797, 81; Ed. 1810, 81, *Ind*.
- sulphureus** FABR. Spec. Ins. I, 369, *In America boreali*.—IN. Entom. Syst. II, 59, *America*.—IN. Nom. Entom. emend. Ed. 1797, 82; Ed. 1810, 82, *Am*.—[Locusta] GMEL. Linn. Syst. Nat. I, IV, 2079, *In America boreali*.—TURK. Syst. Nat. Linn. II, 563, *America*.
- surinamensis** FABR. Syst. Entom. 291;—IN. Spec. Ins. I, 367;—IN. Entom. Syst. II, 57, *In America meridionali*.

- talpa** OLIV. Encycl. méth. VI, 633, pl. cxxviii, figs. 10-14, *Europe, Am. sept.*
- tartaricus** PANZ. Drury, Ins. 200, tab. xlix, fig. 2, *Virginien, Antigua, New York, Madras in Ostindien, so wie auf Sierra Leon in Afrika zu Hause.*
- tessellatus** [Acheta] GMEL. Linn. Syst. Nat. I, IV, 2062, *In insula S. Johanna.*—[Acheta] TURT. Syst. Nat. Linn. II, 546, *St. John Island.*
- tricolor** [Mantis] LINN. Mus. Lud. Ulr. Reg. 117, *In Indiis.*
- trifasciatus** SAY, Amer. Entom. III, pl. xxxiv;—In. Entom. of N. Amer. Ed. LeConte, I, 78, pl. xxxiv, *Arkansas River.*
- triops** [Tettigonia] LINN. Syst. Nat. 10th Ed. I, 430; 12th Ed. II, 697, 13th Ed. I, 697;—[Tettigonia] In. Mus. Lud. Ulr. Reg. 131, *In Indiis.*—[Tettigonia] MÜLL. Linn. Natursyst. V, 430, *Aus den Indien.*—[Tettigonia] GOEZE, Entom. Beytr. II, 60, *Das indianische Dreyauge.*
- tuberculatus** [Conocephalus] HARR. Hitchc. Rep. 582; 2d Ed. 576;—In. Catal. 56, *Mass.*
- turcicus** FABR. Nom. Entom. emend. Ed. 1797, 81; Ed. 1810, 81, *Ind.*
- unicolor** [Bulla] LINN. Syst. Nat. 10th Ed. I, 427; 12th Ed. II, 692; 13th Ed. I, 692, *In Indiis.*—[Bulla] MÜLL. Linn. Natursyst. V, 419, *Aus den Indien.*—[Bulla] GOEZE, Entom. Beytr. II, 45, *Die indianische Grille.*—OLIV. Encycl. méth. VI, 635, *Guadeloupe.*
- variegatus** [Locusta] LINN. Syst. Nat. 10th Ed. I, 432; 12th Ed. II, 700; 13th Ed. I, 700;—[Locusta] In. Mus. Lud. Ulr. Reg. 144, *America.*—[Locusta] MÜLL. Linn. Natursyst. V, 441, *America.*—FABR. Syst. Entom. 290;—In. Spec. Ins. I, 366;—In. Entom. Syst. II, 54;—In. Nom. Entom. emend. Ed. 1797, 81; Ed. 1810, 81, *America.*—[Locusta] GOEZE, Entom. Beytr. II, 72, *Die amerikanische Buntschücke.*—HERBST, Fuessly, Archiv d. Entom. 1786, 194, tab. liii, fig. 3, *Amerika.*—[Locusta] GMEL. Linn. Syst. Nat. I, IV, 2076, *America.*—TURT. Syst. Nat. Linn. II, 560, *America.*
- variolosus** [Bulla] LINN. Syst. Nat. 12th Ed. II, 693; 13th Ed. I, 693, *In Indiis.*—[Bulla] MÜLL. Linn. Natursyst. V, 420, *In Indien.*
- vicinus** [Platydaetylus] DE HAAN, Bijdr. Kenn. Orthopt. 226, *Buenos Ayres, Cuba.*
- virens** TRUMB. Mém. Acad. St. Petersb. V, 250; IX, 398, 419, *In insula Americæ Barthelèmi.*
- virginianus** FABR. Syst. Entom. 291;—In. Spec. Ins. I, 368;—In. Entom. Syst. II, 57, *America borealis.*—[Locusta] GOEZE, Entom. Beytr. II, 106, *Die virginische Grünader.*—[Locusta] GMEL. Linn. Syst. Nat. I, IV, 2078, *In America boreali.*—TURT. Syst. Nat. Linn. II, 562, *N. America.*

- viridifasciatus** [Locusta] GOEZE, Entom. Beytr. II, 115, *Die pennsylvanische Grünwinde*.
- viridimaculatus** [Bulla] GOEZE, Entom. Beytr. II, 84, *Der indianische Grünfleck*.
- vitreipennis** MARSCH. Annal. Wien. Mus. I, 214, tab. xviii, fig. 6, *Georgia Americes*.—ERICHS. Archiv f. Nat. III, II, 308, *Georgien in Nord-America*.
- vorax** [Acheta] STOLL', Répr. d. Spectres, Grillons, 8, pl. iv^e, figs. 19, 20, *L'Amérique*.—? EMM. Agric. of N. Y. V, pl. ix, fig. 1, *New York*.

Hadencreus.

- subterraneus** SCUDD. Bost. Journ. Nat. Hist. VII, 441, *Manmoth Cave, Kentucky*.

Hapithus.

- agitator** UHLER, Proc. Entom. Soc. Philad. II, 546, *Maryland*.—DALLAS, Zool. Record, I, 573, *Baltimore*.

Haplopus.

- angulatus** BURM. Handb. d. Entom. II, 577, *St. Thomas und St. John*.
- bispinosus** WESTW. Catal. Orthopt. 87, *America, Brasilia*.
- Cytherea** WESTW. Catal. Orthopt. 86, pl. xviii, fig. 5, *St. Domingo*.
- Evadne** WESTW. Catal. Orthopt. 85, pl. xviii, fig. 6, *St. Domingo*.
- jamaicensis** WESTW. Catal. Orthopt. 86, *India occidentalis, Jamaica*.
- Ligia** WESTW. Catal. Orthopt. 89, pl. xi, figs. 1, 2, *St. Domingo*.
- micropterus** WESTW. Catal. Orthopt. 87, *India occident. insulis St. Thomas et St. John; nec Amboyna*. See also *Phasma micropterum*.
- spinipes** WESTW. Catal. Orthopt. 87, *Ind. occident.* See also *Phasma spinipes*.
- See also PHASMA.

HARPAX, see MANTIS.

Heterogamia.

- mexicana** BURM. Handb. d. Entom. II, 490, *Mexico*.

Heteronemia.

- mexicana** GRAY, Synops. Phasm. 19, *Mexico*.

Hetrodes.

spinulosus FISCH. W. Bull. Soc. Imp. Nat. Mosc. 1839, 110, *In Indis*.

HIPPISCUS, see CEDIPODA.

Hippopedon.

saltator SAUSS. Orthopt. nov. amer. II, 25;—In. Rev. et Mag. de Zool. 1861, 323, *Mexico*.—GERST. Archiv f. Nat. XXVIII, 11, 317;—In. Bericht, 1861, 45, *Mexiko*.

Holocompsa.

azteca SAUSS. Orthopt. Amér. moy. 151, *La côte du Mexique; province de Vera Cruz*.—BRUNN. Blatt. 347, *Mexique*. See also *Corydia azteca*.

collaris SAUSS. Orthopt. Amér. moy. 151, *Antilles et l'île Maurice*.—BRUNN. Blatt. 347, tab. x, fig. 50, *St. Thomas, Brésil, Cuba*. See also *Blatta collaris* and *Corydia collaris*.

cyanea SAUSS. Orthopt. Amér. moy. 150, *L'île Maurice et Cuba*.—BRUNN. Blatt. 346, *St. Thomas*. See also *Corydia cyanea*.
See also BLATTA and CORYDIA.

HOLOLAMPRA, see BLATTA.

Homœogamia.

mexicana BRUNN. Blatt. 360, tab. xi, fig. 53, *Mexique, Oaxaca*. See also *Polyphaga mexicana*.
See also POLYPHAGA.

Hymenotes.

rhombea WESTW. Proc. Zool. Soc. Lond. V, 130, *Jamaica*.—GUÉR. Sagra, Hist. nat. de Cuba, 358, pl. xii, fig. 11, *Jamaïque*. See also *Acridium rhombeum*.

Sagrai WESTW. Mag. Nat. Hist. [n. s.] III, 493, fig. 67⁴, on p. 492, *Cuba*.—GUÉR. Sagra, Hist. nat. de Cuba, 357, 358, pl. xii, fig. 10, *Cuba*.

See also ACRIDIUM.

Ichthydion.

mexicanum SAUSS. Rev. et Mag. de Zool. 1859, 390, *Mexico calida*.—GERST. Archiv f. Nat. XXVI, II, 406;—IB. Bericht, 1859-60, 50, *Mexico*.

IDOLOMORPHA, see EMPUSA.

Ischnoptera.

azteca SAUSS. Orthopt. nov. amer. III, 9;—IB. Rev. et Mag. de Zool. 1862, 170, *Mexico calida*.—IB. Orthopt. Amér. moy. 88, *Mexique, sur la côte du golfe*.—GERST. Archiv f. Nat. XXIX, II, 354;—IB. Bericht, 1862, 40, *Aus den heissen Gegenden Mexiko's*.—BRUNN. Blatt. 141, *Mexique*.

bicolor SAUSS. Orthopt. Amér. moy. 90, *St. Domingue*.—? BRUNN. Blatt. 139, *St. Domingue*.

borealis BRUNN. Blatt. 133, *Amérique du Nord*.

buprestoides BRUNN. Blatt. 140, *Cuba*.

consobrina SAUSS. Orthopt. Amér. moy. 88, *Les parties chaudes du Mexique, Cordova*.

capitata BRUNN. Blatt. 140, *Cuba*.

Couloniana SAUSS. Orthopt. nov. amer. III, 8;—IB. Rev. et Mag. de Zool. 1862, 169, *America borealis*.—IB. Orthopt. Amér. moy. 83, *États unis*.—GERST. Archiv f. Nat. XXIX, II, 354;—IB. Bericht, 1862, 40, *Nord Amerika*.

elongata SAUSS. Orthopt. Amér. moy. 89, *Les Antilles, St. Domingue*.

lata BRUNN. Blatt. 135, *Amérique du Nord ?, St. Domingue*.

mexicana SAUSS. Orthopt. nov. amer. III, 9;—IB. Rev. et Mag. de Zool. 1862, 170, *Mexico calida*.—IB. Orthopt. Amér. moy. 86, *Les régions chaudes du Mexique, Tuxtla, Alvarado et Cordova*.—GERST. Archiv f. Nat. XXIX, II, 354;—IB. Bericht, 1862, 40, *Aus den heissen Gegenden Mexiko's*.—BRUNN. Blatt. 141, *Mexique*.

Nortoniana SAUSS. Orthopt. nov. amer. III, 8;—IB. Rev. et Mag. de Zool. 1862, 169, *America borealis*.—GERST. Archiv f. Nat. XXIX, II, 354;—IB. Bericht, 1862, 40, *Nord Amerika*.

occidentalis SAUSS. Orthopt. Amér. moy. 87, *L'Amérique septentrionale, Nouvelle Orleans*.

pennsylvanica SAUSS. Orthopt. Amér. moy. 84, *États unis*.—BRUNN. Blatt. 135, *Columbie, Amérique du Nord, Indiana, Maryland*.

punctulata SAUSS. Orthopt. Amér. moy. 91, *Saint Domingue*.

rufa BRUNN. Blatt. 131, tab. iii, fig. 13, *Brésil, Portorico*.

rufescens SAUSS. Orthopt. Amér. moy. 91, *Saint Domingue*.—? BRUNN. Blatt. 139, *St. Domingue*.

translucida SAUSS. Orthopt. Amér. moy. 85, *L'Amérique septentrionale*.

Uhleriana SAUSS. Orthopt. nov. amer. III, 8;—In. Rev. et Mag. de Zool. 1862, 169, *Pennsylvania*.—In. Orthopt. Amér. moy. 82, *États unis, Pennsylvanie*.—GERST. Archiv f. Nat. XXIX, II, 354;—In. Bericht, 1862, 40, *Pennsylvanien*.

unicolor BRUNN. Blatt. 134, *Massachusetts, Amérique du Nord*.

Kakkerlac.

americana SERV. Ann. Sc. Nat. XXII, 39, *Afrique, Amérique et Europe*.—In. Orthopt. 68, *Amérique méridionale, les autres parties du monde*.—MACQ. Catal. Mus. Lille, 324, *Amér. mérid.* See also *Blatta americana*.

fuliginosa SERV. Orthopt. 70, *Amérique du Nord*.

orientalis SELLS. Trans. Entom. Soc. Lond. III, 104, *Jamaica*.

See also *BLATTA*.

Labia.

minor DOUBL. Entom. Mag. V, 279, *Wauborough, New York*.—DOHRN, Entom. Zeit. Stett. XXV, 426, *Europe, Siberien, Amerika, Vereinigten Staaten*.

minuta SCUDD. Bost. Journ. Nat. Hist. VII, 415, *Mass. Virginia*.—GERST. Archiv f. Nat. XXIX, II, 358;—In. Bericht, 1862, 44, *Mass. Virginien*.

Labidura.

americana DOHRN, Entom. Zeit. Stett. XXIV, 319, *In insulis Haiti, Cuba, in Amer. centrali (Costarica, Columbia occidentali, Venezuela)*.

gagatina DOHRN, Entom. Zeit. Stett. XXIV, 320, *In insula Portorico*.

riparia DOHRN, Entom. Zeit. Stett. XXIV, 313, *Mittel und Süd Europa, Madaira, Ost und Süd Afrika, Siberien, Japan, Persien, Ostindien, Neuholland, Westindien und Süd Amerika; (among the special localities given are) Cuba, Mexico*.

See also *FORFICULA*.

LEPRUS, see *CEPIPODA*.

LEUCOPHŒA, see *PANCHLORA*.

LOBOPHYLLUS, see *PHYLLOPTERA*.

Loboptera.

indica BRUNN. Blatt. 82, *Indcs*.

Locusta.

- abortiva** [Chlocaltis] HARR. Treat. Ed. 1841-2, 149; Ed. 1852, 160; Ed. 1862, 184, *Mass. N. Hampshire*.—[Chlocaltis] ERICHS. Archiv f. Nat. IX, II, 231;—In. Bericht, 1842, 87, *Mass.*
- acuminata** DE GEER, Mém. III, 442, pl. xxxvii, fig. 8, *Indes*.—FARR. Syst. Entom. 284, *America*.—In. Spec. Ins. I, 358, *In America meridionali*.—In. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *Ind. Eur.*—OKEN, Lehrb. d. Nat. III, I, 451, *Indien*.
- aequalis** HARR. Hitche. Rep. 583; 2d Ed. 576;—In. Catal. 56;—In. Treat. Ed. 1841-2, 144; Ed. 1852, 155; Ed. 1862, 178, *Mass.*
- affinis** PAL. DE BEAUV. Insectes, 219, pl. xii, fig. 5, *Saint Domingue*.
- agilis** DE GEER, Mém. III, 457, pl. xl, fig. 3, *Pennsylvanie*.—GOEZE, De Geer, Gesch. Ins. III, 296, tab. xl, fig. 3, *Pennsylvanien*.—HARR. Treat. Ed. 1841-2, 130; Ed. 1852, 141; Ed. 1862, 162, *Pennsylvania, Southern States*.—[Xiphidium] DE HAAN, Bijdr. Kenn. Orthopt. 178, *S. Carolina*.
- annulipes** [Rhaphidophorus] DE HAAN, Bijdr. Kenn. Orthopt. 178, *St. Domingo*.
- apiculata** HARR. Hitche. Rep. 2d Ed. 576;—In. Catal. 56, *Mass.*
- aquilina** DE GEER, Mém. III, 450, pl. xxxviii, fig. 6, pl. xxxix, fig. 1, *Indes*.
- camellifolia** FARR. Syst. Entom. 283;—In. Spec. Ins. I, 356;—In. Entom. Syst. II, 35;—In. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *America*. See also *Gryllus camellifolius*.
- carolina** CAT. Carol. II, 89, pl. lxxxix (caroliniana), *Carolina*.—MORT. Phil. Trans. XLIV, 603 (caroliniana), *Carolina*.—HARR. Hitche. Rep. 583; 2d Ed. 576;—In. Catal. 56;—In. Eneyel. Amer. VIII, 41, *America*.—In. Treat. Ed. 1841-2, 142; Ed. 1852, 153; Ed. 1862, 176, pl. iii, fig. 3, *Mass.*—EMM. Agric. of N. Y. V, 145, pl. ix, fig. 9, *New York*.—PACK. How to collect, 57;—In. Rep. Nat. Hist. Maine, 1862, 196, *Maine*. See also *Gryllus carolinus* and *Cedipoda carolina*.
- centurio** [Rutideres] WESTW. Drury, Ins. II, 88, pl. xli, fig. 3, *Bay of Honduras, America*. See also *Gryllus centurio*.
- cerineipennis** HARR. Hitche. Rep. 583; 2d Ed. 576;—In. Catal. 53, *Mass.*
- citrifolia** FARR. Syst. Entom. 282;—In. Spec. Ins. I, 356;—In. Entom. Syst. II, 33, *In Indis*.—In. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *Ind.*—BILLB. Enum. Ins. 64, *Ind.*
- conspersa** [Chlocaltis] HARR. Treat. Ed. 1841-2, 149; Ed. 1852, 160; Ed. 1862, 184, *Mass.*—[Chlocaltis] ERICHS. Archiv f. Nat. IX, II, 230;—In. Bericht, 1842, 86, *Mass.*

- corallina** HARR. Treat. Ed. 1841-2, 142; Ed. 1852, 153; Ed. 1862, 176, *Mass.*—EMM. Agric. of N. Y. V, 146, *New York.*—PACK. How to collect, 57;—IB. Rep. Nat. Hist. Maine, 1862, 196, *Maine.*
- coriacea** FABR. Spec. Ins. I, 358;—IB. Entom. Syst. II, 40, *In Indiis.*—IB. Nom. Entom. emend. Ed. 1797, 81; Ed. 1810, 81, *Ind.*—[*Acanthodis*] DE HAAN, Bijdr. Kenn. Orthopt. 178, *Martinique.*
- cornuta** BLANCH. Hist. Nat. Ins. III, 26, *Amérique méridionale.*
- coronata** DE GEER, Mém. III, 448, pl. xxxviii, fig. 5, *Elle doit être venue de l'une des deux Indes, ou bien de l'Afrique.*—FABR. Syst. Entom. 285;—IB. Spec. Ins. I, 358;—IB. Entom. Syst. II, 40, *In Indiis.*—IB. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *Ind.*
- cubaensis** [*Rhaphidophorus*] DE HAAN, Bijdr. Kenn. Orthopt. 178, 218, *Cuba.*
- curtipennis** HARR. Hitchc. Rep. 2d Ed. 576;—IB. Catal. 56.—[*Chloealtis*] IB. Treat. Ed. 1841-2, 149; Ed. 1852, 160; Ed. 1862, 184, pl. iii, fig. 1, *Mass.*—[*Chloealtis*] ERICHS. Arch. f. Nat. IX, II, 231;—IB. Bericht, 1842, 87, *Mass.*
- curvicauda** DE GEER, Mém. III, 446, pl. xxxviii, fig. 3, *Pensylvanie.*—GOEZE, De Geer, Gesch. Ins. III, 289, tab. xxxviii, fig. 3, *Pennsylvanien.*—[*Phaneroptera*] DE HAAN, Bijdr. Kenn. Orthopt. 178, *Vereenigde Staaten.* See also *Gryllus curvicaudus.*
- dissimilis** [*Conocephalus*] DE HAAN, Bijdr. Kenn. Orthopt. 178, *Vereenigde Staaten.*
- dorsalis** [*Ephippigera*] DE HAAN, Bijdr. Kenn. Orthopt. 178, *S. Carolina.*
- dux** [*Rutioderes*] WESTW. Drury, Ins. II, 92, pl. xlv, *Bay of Honduras, Brazil.*—DUNC. Introd. Entom. 257, pl. xv, fig. 2, *Tropical America.* See also *Gryllus dux.*
- clongata** FABR. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *Ind.*
- cucерата** HARR. Hitchc. Rep. 583; 2d Ed. 576;—IB. Catal. 56;—IB. Treat. Ed. 1841-2, 145; Ed. 1852, 156; Ed. 1862, 180, *Mass.*
- fasciata** DE GEER, Mém. III, 458, pl. xl, fig. 4, *Pensylvanie.*
- flavovittata** PACK. Rep. Nat. Hist. Maine, 1861, 375, *Webster Lake.*
- fusca** [*Xiphidium*] DE HAAN, Bijdr. Kenn. Orthopt. 189, *Europa media, Tripoli, Java, Porto-Rico, America media.*
- glaberrima** [*Xiphidium*] DE HAAN, Bijdr. Kenn. Orthopt. 178, *S. Carolina.*
- glauca** [*Xiphidium*] DE HAAN, Bijdr. Kenn. Orthopt. 178, *S. Carolina.*
- guttata** [*Conocephalus*] DE HAAN, Bijdr. Kenn. Orthopt. 178, *Cuba.*
- infuscata** [*Tragocephala*] HARR. Treat. Ed. 1841-2, 147; Ed. 1852, 158; Ed. 1862, 181, *Mass.*

- lanceolata** PAL. DE BEAUV. Insectes, 219, pl. xii, fig. 4, *Saint Domingue*.
- lapidicola** [Raphidophorus] DE HAAN, Bijdr. Kenn. Orthopt. 178, *Cuba*.
- latipennis** HARR. Treat. Ed. 1841-2, 144; Ed. 1852, 155; Ed. 1862, 179, *Mass.*—PACK. Rep. Nat. Hist. Maine, 1861, 374, *Maine*.
- laurifolia** FABR. Syst. Entom. 282;—In. Spec. Ins. I, 356, *America, Nova Hollandia*.—In. Entom. Syst. II, 34, *America meridionalis, Nova Hollandia*.—In. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *Amer. m.*—PAL. DE BEAUV. Insectes, 219, pl. xii, fig. 3, *Saint Domingue*.—[Phylloptera] DE HAAN, Bijdr. Kenn. Orthopt. 178, *St. Domingo*. See also *Gryllus laurifolius*.
- leucostoma** KIRBY, Faun. bor. amer. IV, 250, *N. America, Lat. 65°*. See also *Acridium leucostomum*.
- maritima** HARR. Treat. Ed. 1841-2, 143; Ed. 1852, 154; Ed. 1862, 178, *Sandwich, Mass.*
- marmorata** HARR. Treat. Ed. 1841-2, 145; Ed. 1852, 156; Ed. 1862, 179, *Mass.*
- maxillosa** FABR. Syst. Entom. 284, *America*.—In. Spec. Ins. I, 357, *In America insulis*.—In. Entom. Syst. II, 37;—In. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *America*. See also *Gryllus maxillosus*.
- melanoptera** FABR. Syst. Entom. 285;—In. Spec. Ins. I, 358;—In. Entom. Syst. II, 40, *In Indis*.—In. Nom. Entom. emend. Ed. 1797, 81; Ed. 1810, 81, *Ind.*
- miles** [Rutioderes] WESTW. Drury, Ins. II, 89, pl. xlii, fig. 2, *Bay of Honduras, America*. See also *Gryllus miles*.
- musarum** PAL. DE BEAUV. Insectes, 218, pl. xii, fig. 1, *Saint Domingue*.—[Acanthodis] DE HAAN, Bijdr. Kenn. Orthopt. 178, *St. Domingo*.
- myrtifolia** FABR. Syst. Entom. 282, *America*.—In. Spec. Ins. I, 356, *In America meridionali*.—In. Entom. Syst. II, 34, *America*.
- nebulosa** HARR. Treat. Ed. 1841-2, 146; Ed. 1852, 157; Ed. 1862, 181, *Mass.*—? EMM. Agric. of N. Y. V, 146, pl. ix, fig. 7, *New York, Western Massachusetts*.
- nodifrons** [Conocephalus] DE HAAN, Bijdr. Kenn. Orthopt. 178, *St. Domingo*.
- oblongifolia** DE GEER, Mém. III. 445, pl. xxxviii, fig. 2, *Pennsylvanie*.—GOEZE, De Geer, Gesch. Ins. III, 288, tab. xxxviii, fig. 2, *Pennsylvanien*.—[Phylloptera] DE HAAN, Bijdr. Kenn. Orthopt. 178, *Vereenigde Staaten*.
- obtusa** [Conocephalus] DE HAAN, Bijdr. Kenn. Orthopt. 178, *Vereenigde Staaten*.
- ocellata** FABR. Syst. Entom. 284;—In. Spec. Ins. I, 357;—In. Entom.

- Syst. II, 39, *In Indiis*.—In. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *Ind.*
- pachymera** [Phippiger] DE HAAAN, Bijdr. Kenn. Orthopt. 178, *S. Carolina*.
- periscelidius** HARR. Hitchc. Rep. 2d Ed. 576;—In. Catal. 56, *Mass.*
- perspicillata** FABR. Syst. Entom. 283;—In. Spec. Ins. I, 357;—In. Entom. Syst. II, 36;—In. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *America*.—[Acanthodis] DE HAAAN, Bijdr. Kenn. Orthopt. 178, *Mexico*.—[Cyrtophyllus] DE HAAAN, Bijdr. Kenn. Orthopt. 178, *S. Carolina*. See also *Gryllus perspicillatus*.
- radiata** HARR. Hitchc. Rep. 2d Ed. 576;—In. Catal. 56, *Mass.*—[Tra-zocephala] IB. Treat. Ed. 1841-2, 148; Ed. 1852, 159; Ed. 1862, 183, *Mass. N. Carolina*.
- reticulata** FABR. Entom. Syst. II, 40;—In. Nom. Entom. emend. Ed. 1797, 81; Ed. 1810, 81, *Guadeloupe*.
- retinervis** [Phylloptera] DE HAAAN, Bijdr. Kenn. Orthopt. 178, *Vereenigte Staaten*.
- scabricollis** [Acanthodis] DE HAAAN, Bijdr. Kenn. Orthopt. 178, *Martinique*.
- septentrionalis** [Phaneroptera] DE HAAAN, Bijdr. Kenn. Orthopt. 178, *Vereenigte Staaten*.
- serrulata** PAL. DE BEAUV. Insectes, 218, pl. xii, fig. 2, *Saint Dominique*.—[Polyancistrus] DE HAAAN, Bijdr. Kenn. Orthopt. 178, *St. Domingo*.
- specularis** FABR. Syst. Entom. 284;—In. Spec. Ins. I, 357;—In. Entom. Syst. II, 38;—In. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *America*. See also *Gryllus specularis*.
- spinulosa** FABR. Spec. Ins. I, 361;—In. Entom. Syst. II, 44, *In Indiis*.—In. Nom. Entom. emend. Ed. 1797, 81; Ed. 1810, 81, *Ind.* See also *Gryllus spinulosus*.
- sulphurea** HARR. Hitchc. Rep. 583; 2d Ed. 576;—In. Catal. 56;—In. Treat. Ed. 1841-2, 143; Ed. 1852, 154; Ed. 1862, 177, *Mass.*—EMM. Agric. of N. Y. V, 146, *New York*.—PACK. How to collect, 57;—In. Rep. Nat. Hist. Maine, 1862, 196, *Maine*. See also *Gryllus sulphureus*.
- talpa** [Anastostoma] DE HAAAN, Bijdr. Kenn. Orthopt. 178, *Mexico*.
- tartarica** ?WESTW. Drury, Ins. I, 121, pl. xlix, fig. 2, *Virginie, Antigua, New York, Madras, Sierra Leone, Tartaria and Africa*.
- triops** FABR. Syst. Entom. 285;—In. Spec. Ins. I, 358;—In. Entom. Syst. II, 40, *In Indiis*.—In. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *Ind.*
- tuberculata** HARR. Hitchc. Rep. 583; 2d Ed. 576;—In. Catal. 56, *Mass.*—WHITE, Rich. Arc. Search Exp. II, 360, *Borders of Mackenzie and Slave Rivers, Fort Simpson*.
- verruculata** KIRBY, Faun. bor. amer. IV, 250, *N. America, Lat. 57°*. See also *Acridium verruculatum*.

- viridifasciata** HARR. Hitchc. Rep. 583; 2d Ed. 576;—*ib.* Catal. 56;—
[Tragocephala] *ib.* Treat. Ed. 1841-2, 147; Ed. 1852, 158;
Ed. 1862, 182, *Mass.*—THOMAS, Trans. Ill. St. Agric. Soc. V,
451, *Illinois*. See also *Gryllus viridifasciatus*.
vorax [Gnathoclitia] DE HAAN, Bijdr. Kenn. Orthopt. 208, *America*.
—GOSSE, Can. Nat. 278, *Canada*.
See also ACRIDIUM, GRYLLUS and ŒDIPODA.

Machærocera.

- mexicana** SAUSS. Rev. et Mag. de Zool. 1859, 391, *Mexico calida*.—
GERST. Archiv f. Nat. XXVI, II, 406;—*ib.* Bericht, 1859-60,
50.

Mantis.

- angulata** FABR. Entom. Syst. II, 13;—*ib.* Nom. Entom. emend. Ed.
1797, 79; Ed. 1810, 79, *Guadeloupe*.—TURR. Syst. Nat. Linn.
II, 533, *Guadeloupe*.
angusta GMEL. Linn. Syst. Nat. I, IV, 2055, *Antigua*.—TURR. Syst.
Nat. Linn. II, 541, *Antigua*.
antillarum [Stigmatoptera] SAUSS. Orthopt. nov. amer. I, 1;—*ib.*
Rev. et Mag. de Zool. 1859, 60, *St. Thomas*.—GERST. Archiv
f. Nat. XXVI, II, 402;—*ib.* Bericht, 1859-60, 46, *St. Thomas*.
azteca [Stigmatoptera] SAUSS. Orthopt. nov. amer. I, 1;—*ib.* Rev. et
Mag. de Zool. 1859, 60, *Mexico*.—GERST. Archiv f. Nat.
XXVI, II, 402;—*ib.* Bericht, 1859-60, 46, *Mexico*.
bicornis LINN. Syst. Nat. 12th Ed. II, 691; 13th Ed. I, 691, *In Indiis*.
See also *Gryllus bicornis*.
bidens FABR. Syst. Entom. 277;—*ib.* Spec. Ins. I, 350;—*ib.* Entom.
Syst. II, 22;—*ib.* Nom. Entom. emend. Ed. 1797, 79; Ed.
1810, 79, *America*.—GOEZE, Entom. Beytr. II, 31, *Die
amerikanische Fangheuschrecke*.—GMEL. Linn. Syst. Nat. I,
IV, 2051, *America*.—OLIV. Encycl. méth. VII, 629, *Amérique*.
—TURR. Syst. Nat. Linn. II, 538, *America*.—LICHT. Trans.
Linn. Soc. Lond. VI, 24, *America*.—DE HAAN, Bijdr. Kenn.
Orthopt. 79, *Brasilia, Mexico, Antilles*.
bicornis GOEZE, Entom. Beytr. II, 27, *Die indianische Fangheuschrecke*.
bifasciata DE HAAN, Bijdr. Kenn. Orthopt. 60, 78, *Cuba*.
bispinosa FABR. Syst. Entom. 274;—*ib.* Spec. Ins. I, 346;—*ib.*
Entom. Syst. II, 15;—*ib.* Nom. Entom. emend. Ed. 1797,
79; Ed. 1810, 79, *America*.—GOEZE, Entom. Beytr. II, 30, *Die
amerikanische Fangheuschrecke*.—GMEL. Linn. Syst. Nat. I,
2054, *America*.—OLIV. Encycl. méth. VII, 623, *Amérique*.—

- SHAW and NODDER, Nat. Misc. IX, 1797, pl. ccxxiii, *America*.—TURK. Syst. Nat. Linn. II, 534, *America*.
- calamus** FABR. Entom. Syst. II, 13;—In. Nom. Entom. emend. Ed. 1797, 79; Ed. 1810, 79, *Ins. St. Cruz*.—TURK. Syst. Nat. Linn. II, 533, *Santa Cruz*.
- cancellata** FABR. Syst. Entom. 274.—In. Spec. Ins. I, 347, *In Indiis*.—In. Nom. Entom. emend. Ed. 1797, 79; Ed. 1810, 79, *Inl*.
GOEZE, Entom. Beytr. II, 30, *Die indianische Fangheuschrecke*.
- carolina** LINN. Syst. Nat. 12th Ed. II, 691; 13th Ed. I, 691, *Carolina*.—MÜLL. Linn. Natursyst. V, 414, *Carolina*.—GOEZE, Entom. Beytr. II, 26, *Die karolinische Fangheuschrecke*.—GMEL. Linn. Syst. Nat. I, IV, 2053, *Carolina*.—OLIV. Encycl. méth. VII, 632, *Caroline*.—STOLL', Répr. des Spectr. Spectres, 70, pl. xxiv, figs. 91, 92, *Nouvelle Georgie ou Virginie*.—TURK. Syst. Nat. Linn. II, 540 (*carolinæ*), *Carolina*.—[Stagmatoptera.] BURM. Handb. d. Entom. II, 538, *Nordamerika, Südkarolina*.—DE HAAN, Bijdr. Kenn. Orthopt. 60, *Tennessee*.—ZIMM. Archiv f. Nat. IX, 390, *Rockingham, N. Carolina*.—THOMAS, Trans. Ill. St. Agric. Soc. V, 441, *Illinois*. See also *Gryllus carolinus*.
- cellularis** [Photina] BURM. Handb. d. Entom. II, 532, *Mexico*.
- chlorophæa** DE HAAN, Bijdr. Kenn. Orthopt. 60, 79, *New York*.—BLANCH, Guér. Mag. de Zool. V, 135, *Watertown, N. York*.
- cingulata** GOEZE, Entom. Beytr. II, 29, *Die jamaische Fangheuschrecke*.—DRURY, Illustr. Nat. Hist. II, 89, pl. xlix, fig. 2, *Jamaica*.—GMEL. Linn. Syst. Nat. I, IV, 2055, *Jamaica*.—OLIV. Encycl. méth. VII, 635, *Jamaïque*.—TURK. Syst. Nat. Linn. II, 540, *Jamaica*.—SERV. Ann. Sc. Nat. XXII, 54, *Jamaïque*.—WESTW. Drury, Ins. II, 99, pl. xlix, fig. 2, *Jamaica*.—[Acontistes] BURM. Handb. d. Entom. II, 542, *Jamaica*.—SERV. Orthopt. 197, *Brésil, Mexique, Antilles*.—DE HAAN, Bijdr. Kenn. Orthopt. 60, *Jamaica*.—GUÉR. Sagra, Hist. nat. de Cuba, 349, *Jamaïque, St. Dominique, Cuba*.
- conspurcata** SERV. Orthopt. 190, *Amérique septentrionale*.
- cordata** FABR. Suppl. Entom. Syst. 190, *In Indiis*.
- cubaensis** DE HAAN, Bijdr. Kenn. Orthopt. 60, 75, *Cuba*.
- domingensis** PAL. DE BEAUV. Insectes, 61, pl. xii, fig. 2, *Saint Domingue*.—GUÉR. Sagra, Hist. nat. de Cuba, 348, *Antilles*.
- ferox** [Stigmatoptera] SAUSS. Orthopt. nov. amer. I, 2;—In. Rev. et Mag. de Zool. 1859, 60, *Carolina*.—GERST. Archiv f. Nat. XXVII, II, 402;—In. Bericht, 1859-60, 46.
- ferula** FABR. Entom. Syst. II, 12;—In. Nom. Entom. emend. Ed. 1797, 79; Ed. 1810, 79, *Guadeloupe*.—TURK. Syst. Nat. Linn. II, 533, *Guadeloupe*.
- filiformis** FABR. Mant. Ins. I, 227;—In. Entom. Syst. II, 12;—In. Nom. Entom. emend. Ed. 1797, 79; Ed. 1810, 79, *Amer. merid.*—GMEL. Linn. Syst. Nat. I, IV, 2048, *America, India*,

- Italia*.—OLIV. Encycl. méth. VII, 625, *Amérique méridionale, et dans l'Inde, et peut être dans l'Italie.*
- flabellicornis** LICHT. Trans. Linn. Soc. Lond. VI, 22, *In Indiis.*
- fuscata** WEBER, Obs. Entom. 97, *America.*
- fuscifolia** [Acanthops] BLANCH. Hist. nat. Ins. III, 12, *Cayenne, Amérique.*
- gemmata** STOLL', Répr. des Spectr. Spectres, 71, pl. xxiv, fig. 93, *Nouvelle Georgie ou Virginie.*
- gigas** GOEZE, Entom. Beytr. II, 29, *Der vincentinische Riese*.—DRURY, Illustr. Nat. Hist. II, 89, pl. 1, *Island of St. Vincent.* See also *Gryllus gigas.*
- gongylodes** DRURY, Illustr. Nat. Hist. I, 129, pl. 1, fig. 2; II, app. *Madras, Philadelphia*.—PANZER, Drury, Ins. 202, tab. 1. fig. 2. *Madras, Virginien*.—LICHT. Trans. Linn. Soc. Lond. VI, 21, *In Indiis.* (See Charp. Germ. Zeitsch. f. Entom. V, 291.) See also *Gryllus gongylodes.*
- hyalina** DE GEER, Mém. III, 410, pl. xxxvii, fig. 1, *Amérique*.—FABR. Syst. Entom. 277;—IN. Spec. Ins. I, 349;—IB. Entom. Syst. II, 21;—IB. Nom. Entom. emend. Ed. 1797, 79; Ed. 1810, 79, *America*.—GOEZE, Entom. Beytr. II, 30, 31, *Der amerikanische Glasflügel*.—IB. De Geer, Gesch. Ins. III, 266, tab. xxxvii, fig. 1, *America*.—GMEL. Linn. Syst. Nat. I, iv, 2051, *America*.—STOLL', Répr. des Spectr. Spectres, 60, pl. xx, fig. 75, *Amérique*.—OLIV. Encycl. méth. VII, 629, *Amérique*.—LICHT. Trans. Linn. Soc. Lond. VI, 30, *America*.—TURT. Syst. Nat. Linn. II, 538, *America*.—BILLB. Enum. Ins. 64, *Amer*.—[Photina] BURM. Handb. d. Entom. II, 532, *Mittelamerika*.—DE HAAN, Bijdr. Kenn. Orthopt. 60, *Centraal Amerika.*
- inquinata** SERV. Orthopt. 191, *Caroline du Sud.*
- irrorata** LINN. Syst. Nat. 12th Ed. II, 690; 13th Ed. I, 690, *Carolina*.—MÜLL. Linn. Natursyst. V, 413, *Carolina*.—FABR. Syst. Entom. 276, *America*.—IB. Spec. Ins. I, 348, *In America meridionali*.—IB. Entom. Syst. II, 19, *America*.—IB. Nom. Entom. emend. Ed. 1797, 79; Ed. 1810, 79, *Amer*.—GOEZE, Entom. Beytr. II, 25, *Die karolinische Fangheuschrecke*.—GMEL. Linn. Syst. Nat. I, iv, 2050, *In America meridionali*.—OLIV. Encycl. méth. VII, 628, *Amérique méridionale*.—TURT. Syst. Nat. Linn. II, 537, *America*. See also *Gryllus irroratus*.
- jamaicensis** DRURY, Illustr. Nat. Hist. II, 88, pl. xlix, fig. 1, *Jamaica*.—GOEZE, Entom. Beytr. II, 29, *Die jamaische Fangheuschrecke*.—FABR. Spec. Ins. I, 346;—IB. Entom. Syst. II, 15, *Jamaica*.—GMEL. Linn. Syst. Nat. I, iv, 2054, *Jamaica*.—OLIV. Encycl. méth. VII, 634, *Jamaïque*.—TURT. Syst. Nat. Linn. II, 534, *Jamaica*.
- latipennis** [Stagmatoptera] BURM. Handb. d. Entom. II, 538, *Mexico*.—DE HAAN, Bijdr. Kenn. Orthopt. 60, *Mexico*.

- limbata** HAHN, Icon. Orthopt. tab. A. Gen. Mantis, fig. 2, *Mexico*.—DE HAHN, Bijdr. Kenn. Orthopt. 60, *Mexico*.
- linearis** DRURY, Illustr. Nat. Hist. I, 130, pl. 1, fig. 3; II, app. *Antigua*.—GOEZE, Entom. Beytr. II, 29, *Die antiquaische Fangheuschrecke*.—PANZER, Drury, Ins. 203, tab. 1, fig. 3, *Antigua*.—FABR. Nom. Entom. emend. Ed. 1797, 79; Ed. 1810, 79, *Ind.*
- luna** SERV. Orthopt. 183, *Cordoba*.
- marginata** PAL. DE BEAUV. Insectes, 62, pl. xii. fig. 3, *Saint Domingue*.—BILLB. Enum. Ins. 64, *Ind. occ.*—GUÉR. Sagra, Hist. nat. de Cuba, 349, *Saint Domingue, Cuba*.
- mexicana** [Cardioptera] SAUSS. Orthopt. nov. amer. II, 2;—*ib.* Rev. et Mag. de Zool. 1861, 127, *Mexico calida*.—[Cardioptera] GERST. Archiv f. Nat. XXVIII, II, 311;—*ib.* Bericht, 1861, 39, *Mexiko*.
- minuta** DRURY, Illustr. Nat. Hist. II, 75, pl. xxxix, fig. 5, *America*.—GOEZE, Entom. Beytr. II, 28, *Die amerikanische Fangheuschrecke*.—FABR. Spec. Ins. I, 350, *In America meridionali*.—*ib.* Entom. Syst. II, 24, *Am. merid.*—*ib.* Nom. Entom. emend. Ed. 1797, 79; Ed. 1810, 79, *Am. m.*—GMEL. Linn. Syst. Nat. I, IV, 2052, *In America meridionali*.—OLIV. Encycl. méth. VII, 631, *Amérique méridionale aux environs d'Aurelian*.
- musarum** PAL. DE BEAUV. Insectes, 111, pl. xiii, fig. 3, *Saint Domingue*.—[Stagmatoptera] BURM. Handb. d. Entom. II, 537, *Angeblich von St. Domingo, aber wahrscheinlich aus Afrika*.—[Harpax] DE HAHN, Bijdr. Kenn. Orthopt. 60, *St. Domingo*.—[Epaphrodita] GUÉR. Sagra, Hist. nat. de Cuba, 347, *Cuba, Martinique*.
- oratoria** LICHT. Trans. Linn. Soc. Lond. VI, 29, *Ubique in zona torrida et temperata*.
- pagana** GOEZE, Entom. Beytr. II, 31, *Orleans*.
- parva** [Thespis] WESTW. Drury, Ins. II, 84, pl. xxxix, fig. 5, *America*.—GMEL. Linn. Syst. Nat. I, IV, 2055, *America*.—OLIV. Encycl. méth. VII, 634, *Amérique*.—TURT. Syst. Nat. Linn. II, 540, *America*.
- pectinata** DRURY, Illustr. Nat. Hist. I, 128, pl. 1, fig. 1; II, app. *Jamaica*.
- pectinicornis** FABR. Spec. Ins. I, 347, *In Indiis, Jamaica*.—*ib.* Entom. Syst. II, 18;—*ib.* Nom. Entom. emend. Ed. 1797, 79; Ed. 1810, 79, *Jamaica*.—PANZER, Drury, Ins. 201, tab. 1, fig. 1, *Jamaica*.—HERBST, Fuessly, Archiv d. Ins. 1786, 187, tab. 1, fig. 2, *Jamaica*.—GMEL. Linn. Syst. Nat. I, IV, 2053, *In India, Australi, America, Jamaica*.—OLIV. Encycl. méth. VII, 632, pl. cxxxiii, fig. 3, *Jamaïque*.—TURT. Syst. Nat. Linn. II, 536, *Jamaica*.

- phryganoides** SERV. Orthopt. 198, *Amérique septentrionale*.—DE HAAAN, Bijdr. Kenn. Orthopt. 60, *New York, Cuba*.—IN. Bijdr. Kenn. Orthopt. 80, *Cuba*.
- phthisica** LINN. Syst. Nat. 12th Ed. II, 689; 13th Ed. I, 689, *In Indiis*.—GOEZE, Entom. Beytr. II, 20, *Die indianische Fangheuschrecke*. See also *Gryllus phthisicus*.
- precaria** LINN. Syst. Nat. 12th Ed. II, 691; 13th Ed. I, 691, *Amerika, Africa*.—DE GEER, Mém. III, 407, pl. xxxvi, figs. 4–8, *L'Amérique méridionale et particulièrement à Surinam*.—FABR. Syst. Entom. 277;—IB. Spec. Ins. I, 349;—IB. Entom. Syst. II, 29, *America, Africa*.—IB. Nom. Entom. emend. Ed. 1797, 79; Ed. 1810, 79, *Am*.—HERBST, Fuessly, Archiv d. Ins. 1786, 186, tab. 1, fig. 1, *Amerika*.—GMEL. Linn. Syst. Nat. IV, 2050, *America, Africa*.—OLIV. Encycl. méth. VII, 628, *Amérique, Afrique, Asie*.—LICHT. Trans. Linn. Soc. Lond. VI, 28, *In America* (See Charp. Germ. Zeitsch. Entom. V, 303).—LAM. Hist. nat. Anim. sans Vert. IV, 250; 2^e Ed. IV, 451; 3^e Ed. II, 155, *L'Amérique méridionale, l'Afrique*.—BILLB. Enum. Ins. 64, *Amer. Afr.*—SERV. Ann. Sc. Nat. XXII, 53, *Amérique et Afrique*.—HAAHN, Icon. Orthopt. tab. A, Gen. Mantis, fig. 1, *Amerika, Africa*. See also *Gryllus precarius*.
- religiosa** BROWNE, Nat. Hist. Jamaica, 433, Mantis, 2, Index, iii, iv, *Jamaica*.
- reticulata** THUNB. Mém. Acad. St. Petersb. V, 288, *In Ins. Burthelemi*.
- rhombica** LATR. Humb. et Bonpl. Rec. d'Obs. Zool. II, 103, pl. xxxix, figs. 2, 3, *L'Amérique équinoxiale*.
- siccifolia** LINN. Syst. Nat. 13th Ed. I, 689, *In Indiis*.—FABR. Syst. Entom. 274;—IB. Spec. Ins. I, 347;—IB. Entom. Syst. II, 18, *In Indiis*.—IB. Nom. Entom. emend. Ed. 1797, 79; Ed. 1810, 79, *Ind*.—GOEZE, Entom. Beytr. II, 21, *Das indianische Zitronblatt*. See also *Gryllus siccifolius*.
- simulacrum** FABR. Entom. Syst. II, 21;—IB. Nom. Entom. emend. Ed. 1797, 79; Ed. 1810, 79, *America*.—TURF. Syst. Nat. Linn. II, 538, *America*.—LICHT. Trans. Linn. Soc. Lond. VI, 28, *In Indiis*.—BILLB. Enum. Ins. 64, *Amer*.
- spinosa** FABR. Syst. Entom. 274;—IB. Entom. Syst. II, 14, *In Indiis*.—IB. Nom. Entom. emend. Ed. 1797, 79; Ed. 1810, 79, *Ind*.—GOEZE, Entom. Beytr. II, 30, *Die indianische Fangheuschrecke*.
- strumaria** LINN. Syst. Nat. 12th Ed. II, 691; 13th Ed. I, 691, *In Indiis*.—MÜLL. Linn. Natursyst. V, 414, *Aus den Indien*.—FABR. Syst. Entom. 274;—IB. Spec. Ins. I, 347;—IB. Entom. Syst. II, 18, *In Indiis*.—IB. Nom. Entom. emend. Ed. 1797, 79; Ed. 1810, 79, *Ind*.—GOEZE, Entom. Beytr. II, 27, *Der indianische Kropfräger*.—LICHT. Trans. Linn. Soc. Lond. VI, 26, *In*

- Indiis*.—LAM. Hist. nat. Anim. sans Vert. IV, 250; 2^o Ed. IV, 451; 3^o Ed. II, 155, *Les Indes*. See also *Gryllus strumarius*.
- Sumichrasti** [Cardioptera] SAUSS. Orthopt. nov. amer. II, 1;—*ib.* Rev. et Mag. de Zool. 1864, 126, *Cordova, Mexico calula*.—[Cardioptera] GERST. Archiv f. Nat. XXVIII, II, 311.—*ib.* Bericht, 1861, 39, *Mexiko*.
- tolteca** [Stigmatoptera] SAUSS. Orthopt. nov. amer. II, 2;—*ib.* Rev. et Mag. de Zool. 1861, 127, *Mexico calula*.—[Stigmatoptera:] GERST. Archiv f. Nat. XXVIII, II, 311;—*ib.* Bericht, 1861, 39, *Mexiko*.
- tricolor** LINN. Syst. Nat. 12th Ed. II, 691; 13th Ed. I, 691, *In Indiis*.—GOEZE, Entom. Beytr. II, 27, *Die indianische Fangheuschrecke*.—FABR. Nom. Entom. emend. Ed. 1797, 79; Ed. 1810, 79, *Ind.* See also *Gryllus tricolor*.
- urbana** FABR. Syst. Entom. 278;—*ib.* Spec. Ins. I, 350;—*ib.* Entom. Syst. II, 23, *In Indiis*.—*ib.* Nom. Entom. emend. Ed. 1797, 79; Ed. 1810, 79, *Ind.*—GOEZE, Entom. Beytr. II, 31, *Die indianische Roststreife*.—LICHT. Trans. Linn. Soc. Lond. VI, 27, *In Indiis*.
- venusta** [Oxyphilus] DE HAAN, Bijdr. Kenn. Orthopt. 60, *St. Domingo*.
- viridana** OLIV. Encycl. méth. VII, 636, *Ternate, Amboine, Bande, côte de Guinée en Afrique et dans l'Amérique espagnole*.
- viridimargo** [Photina] BURM. Handb. d. Entom. II, 532, *Mexico*.—DE HAAN, Bijdr. Kenn. Orthopt. 60, *Mexico*.
- See also GRYLLUS.

Meroncidium.

- De Geeri** STÅL, Orthopt. Eug. Resa, 322, *Insula St. Joseph in sinu Panamensi*.—GERST. Archiv f. Nat. XXVIII, II, 316;—*ib.* Bericht, 1861, 44, *Insel St. Joseph bei Panama*.

Metriotes.

- acuticornis** WESTW. Catal. Orthopt. 162, *In America æquinotiali*.
- Blanchardi** WESTW. Catal. Orthopt. 159, *In provincia de Chiquitos*.
- Stollii** WESTW. Catal. Orthopt. 159, *Am. merid.*

Microcentrum.

- affiliatum** SCUDD. Bost. Journ. Nat. Hist. VII, 447, *Mass. Maryland, Key West, Florida, Texas, Nebraska*.
- retinervis** SCUDD. Bost. Journ. Nat. Hist. VII, 446, *North Carolina, District of Columbia*.
- thoracicum** SCUDD. Bost. Journ. Nat. Hist. VII, 447, *Tortugas*,

Floridu.—GERST. Archiv f. Nat. XXIX, II, 357;—In. Bericht, 1862, 43, *Floridu.*

Monachidium.

superbum STÅL, Öfv. Kongl. Vet. Akad. Förhandl. 1855, 352, *Honduras.*

Monachoda.

Thunbergii GERST. Archiv f. Nat. XXIV, II, 348;—In. Bericht, 1857, 156, *Cuba.*—? BRUNN. Blatt. 368, *Ile de Cuba.* See also *Blatta Thunbergii.*

See also BLATTA.

Monastria.

biguttata SAUSS. Orthopt. Amér. moy. 256, *L'Amérique méridionale, Brésil.*

semialata SAUSS. Orthopt. Amér. moy. 258, *L'Amérique méridionale.*

similis SAUSS. Orthopt. Amér. moy. 257, *L'Amérique méridionale.*

Myrmecophila.

—— ? HARR. Treat. Ed. 1841-2, 125, *Mass.*—FITCH. 6-9 Rep. 186;—In. Trans. N. Y. St. Agric. Soc. XXII, 669, *Mass.*

Nauphocta.

cinerea SAUSS. Orthopt. Amér. moy. 204, *Cuba, Ile de France, cosmopolite.*

lævigata BRUNN. Blatt. 285, tab. vii, fig. 33, *Brésil, Ile de Cuba, St. Domingue, Ténériffé, Madère.*

pallida BRUNN. Blatt. 286, *Cuba.*

Necroscia.

Cyllarus WESTW. Catal. Orthopt. 155, pl. xiii, fig. 2, pl. xiv, fig. 5, *Jamaica.*

Nemobius.

exiguus SCUDD. Bost. Journ. Nat. Hist. VII, 429, *Missouri, Minnesota.*

- fasciatus** SCUDD. Bost. Journ. Nat. Hist. VII, 430, *Mass. Indiana, S. Carolina*.
- toltecus** SAUSS. Orthopt. nov. amer. I, 16;—In. Rev. et Mag. de Zool. 1859, 316, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 404;—In. Bericht, 1859–60, 48.
- vittatus** SCUDD. Bost. Journ. Nat. Hist. VII, 430, *Mass. Maine, Connecticut*.—PACK. Rep. Nat. Hist. Maine, 1861, 376, *Chamberlain Farm, Maine*.—GERST. Archiv f. Nat. XXIX, II, 356;—In. Bericht, 1862, 42, *Massachusetts*.—THOMAS, Trans. Ill. St. Agric. Soc. V, 443, *Illinois*. See also *Acheta vittata*.
- See also ACHETA and GRYLUS.

Nyctobora.

- mexicana** SAUSS. Orthopt. nov. amer. III, 10;—In. Rev. et Mag. de Zool. 1862, 227, *Mexico calila*.—In. Orthopt. Amér. moy. 66, *Les parties chaudes du Mexique, Cordova*.—BRUNN. Blatt. 147, *Mexique*.

Œcanthus.

- angustipennis** FITCH, 3d–5th Rep. 3d Rep. 95;—In. Trans. N. Y. St. Agric. Soc. XVI, 411, *New York*.
- bipunctatus** SERV. Ann. Sc. Nat. XXII, 135, *Pennsylvania*. See also *Gryllus bipunctatus*.
- discoloratus** FITCH, 3d–5th Rep. 3d Rep. 95;—In. Trans. N. Y. St. Agric. Soc. XVI, 411, *New York*.
- fasciatus** FITCH, 3d–5th Rep. 3d Rep. 96;—In. Trans. N. Y. St. Agric. Soc. XVI, 412, *New York*.
- fuscipes** FITCH, 3d–5th Rep. 3d Rep. 95;—In. Trans. N. Y. St. Agric. Soc. XVI, 411, *New York*.
- niveus** SERV. Ann. Sc. Nat. XXII, 135, *Pennsylvania*.—In. Orthopt. 361, *Amérique septentrionale*.—HARR. Treat. Ed. 1841–2, 121; Ed. 1852, 135; Ed. 1862, 154, figs. 71, 72, *Mass.*—FITCH, 3d–5th Rep. 3d Rep. 86;—In. Trans. N. Y. St. Agric. Soc. XVI, 404, *New York*.—SCUDD. Bost. Journ. Nat. Hist. VII, 431, *Mass. Connecticut*.—THOMAS, Trans. Ill. St. Agric. Soc. V, 444, *Illinois*. See also *Acheta nivea* and *Gryllus niveus*.
- punctulatus** FITCH, 3d–5th Rep. 3d Rep. 97;—In. Trans. N. Y. St. Agric. Soc. XVI, 413, *Southern States*.
- See also ACHETA and GRYLUS.

Œdipoda.

- æqualis** ERICHS. Archiv f. Nat. IX, II, 230;—In. Bericht, 1842, 86, *Mass.*—UILLER, Harr. Treat. Ed. 1862, 178, *Mass.*—SCUDD.

- Can. Nat. VII, 287, *Southern shore of Lake Winnipeg*.—In. Bost. Journ. Nat. Hist. VII, 470, *Mass. Conn. Minnesota, Red River, British America*.
- azteca** SAUSS. Orthopt. nov. amer. II, 28;—In. Rev. et Mag. de Zool. 1861, 397, *Mexico*.—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko*.
- carolina** BURM. Handb. d. Entom. II, 643, *Nordamerika*.—SERV. Orthopt. 722, *Amérique septentrionale, Caroline, Pennsylvanie*.—[Locusta.] ERICHS. Archiv f. Nat. XIII, II, 140;—In. Bericht, 1846, 76.—UHLER, Harr. Treat. Ed. 1862, 176, *Mass.*—SCUDD. Bost. Journ. Nat. Hist. VII, 468, *Mass. Maine, Connecticut*.—PACK. Rep. Nat. Hist. Maine, 1861, 373, *Mattamiscotis, Maine*. See also *Acridium carolinum*.
- corallina** ERICHS. Archiv f. Nat. IX, II, 229;—In. Bericht, 1842, 85, *Mass.*
- corallipes** HALD. Stansb. Expl. Utah, 371, pl. x, fig. 2, *Utah*.—SCHAUIM, Archiv f. Nat. XVIII, II, 271;—In. Bericht, 1852, 131, *Utah*.—TAYLOR, Report Smiths. Inst. 1858, 296, *Salt Lake country*.
- costalis** SCUDD. Bost. Journ. Nat. Hist. VII, 473, *Texas*.—GERST. Archiv f. Nat. XXIX, II, 358;—In. Bericht, 1862, 44, *Texas*.
- discoidea** SERV. Orthopt. 724, *Bresil, Amérique septentrionale, Georgie, Philadelphie*.—SCUDD. Bost. Journ. Nat. Hist. VII, 469, *N. Carolina, Southern States*. See also *Acridium discoideum*.
- elephas** [Leprus] SAUSS. Orthopt. nov. amer. II, 28;—In. Rev. et Mag. de Zool. 1861, 398, *Mexico*.—[Leprus] GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko*.
- eucерата** ERICHS. Archiv f. Nat. IX, II, 230;—In. Bericht, 1842, 86, *Mass.*—UHLER, Harr. Treat. Ed. 1862, 180, *Mass.*—SCUDD. Bost. Journ. Nat. Hist. VII, 472, *Mass. Connecticut*.
- fenestralis** BURM. Germ. Zeitsch. f. Entom. II, 54, *Nord Amerika*.—SERV. Orthopt. 726, *Amérique septentrionale*.
- haitensis** [Sphingonotus] SAUSS. Orthopt. nov. amer. II, 26;—In. Rev. et Mag. de Zool. 1861, 323, *Haiti*.—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko*.
- latipennis** ERICHS. Archiv f. Nat. IX, II, 230;—In. Bericht, 1842, 86, *Mass.*—UHLER, Harr. Treat. Ed. 1862, 178, *Mass.*—PACK. Rep. Nat. Hist. Maine, 1861, 373, *Mattamiscotis, Maine*.
- maritima** ERICHS. Archiv f. Nat. IX, II, 229;—In. Bericht, 1842, 85, *Mass.*—UHLER, Harr. Treat. Ed. 1862, 178, *Sandwich, Mass.*—SCUDD. Bost. Journ. Nat. Hist. VII, 472, *Seashore of Mass. Connecticut*.
- marmorata** ERICHS. Archiv f. Nat. IX, II, 230;—In. Bericht, 1842, 86, *Mass.*—UHLER, Harr. Treat. Ed. 1862, 179, *Mass.*—SCUDD. Bost. Journ. Nat. Hist. VII, 472, *Mass.*

- mexicana** SAUSS. Orthopt. nov. amer. II, 27;—Rev. et Mag. de Zool. 1861, 397, *Mexico*.—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko*.
- musica** SERV. Orthopt. 720, *Nouvelle Hollande, Indes, Cap de Bonne Espérance*.
- nebulosa** ERICHS. Archiv f. Nat. IX, II, 230;—In. Bericht, 1842, 86, *Mass.*—UHLER, Harr. Treat. Ed. 1862, 181, *Mass.*
- obliterata** GERM. Burm. Handb. d. Entom. II, 643, *Nordamerika*.
- ocelote** [Hippiscus] SAUSS. Orthopt. nov. amer. II, 29;—In. Rev. et Mag. de Zool. 1861, 398, *Mexico*.—[Hippiscus] GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko*.
- pallidipennis** BURM. Handb. d. Entom. II, 641, *Mexiko, aus der Gegend bei Zimapan*.
- pardalina** SAUSS. Orthopt. nov. amer. II, 27;—In. Rev. et Mag. de Zool. 1861, 324, *Mexico*.—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko*.
- pellucida** SCUDD. Bost. Journ. Nat. Hist. VII, 472, *Mass. Conn. Vermont, Maine*.—GERST. Archiv f. Nat. XXIX, II, 358;—In. Bericht, 1862, 44, *Nord Amerika*.
- phœnicoptera** GERM. Burm. Handb. d. Entom. II, 643, *Nordamerika*.—SCUDD. Bost. Journ. Nat. Hist. VII, 468, *Mass. Maine, Connecticut*. See also *Acridium phœnicopterum*.
- rugosa** SCUDD. Bost. Journ. Nat. Hist. VII, 469, *Mass. Maine*.—GERST. Archiv f. Nat. XXIX, II, 358;—In. Bericht, 1862, 44, *Nord Amerika*.
- sordida** BURM. Handb. d. Entom. II, 643, *Pennsylvania*.—SCUDD. Bost. Journ. Nat. Hist. VII, 473, *Mass. Conn. Maine*. See also *Acridium sordidum*.
- sulphurea** BURM. Handb. d. Entom. II, 643, *Carolina*.—UHLER, Harr. Treat. Ed. 1862, 177, *Mass.*—SCUDD. Bost. Journ. Nat. Hist. VII, 470, *Mass. Maine, Conn.* See also *Acridium sulphureum*.
- Sumichrasti** [Sphingonotus] SAUSS. Orthopt. nov. amer. II, 26;—In. Rev. et Mag. de Zool. 1861, 324, *Mexico calula*.—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexico*.
- tolteca** SAUSS. Orthopt. nov. amer. II, 28;—In. Rev. et Mag. de Zool. 1861, 397, *Mexico*.—GERST. Archiv f. Nat. XXVIII, 317;—In. Bericht, 1861, 45, *Mexiko*.
- venusta** STÅL. Orthopt. Eug. Resa, 344, *San Francisco, Californie*.—GERST. Archiv f. Nat. XXVIII, II, 319;—In. Bericht, 1861, 47, *San Francisco*.
- verruculata** SCUDD. Can. Nat. VII, 287, *Point Wigwam, Lake Winnipeg*.—In. Bost. Journ. Nat. Hist. VII, 471, *Mass. New Hampshire, White Mts. of N. Hampshire, Maine, Lake Winnipeg, Saguenay River, Canada East*.

- virginiana** BURM. Handb. d. Entom. II, 645, *Nordamerika*. See also *Acridium virginianum*.
- xanthoptera** GERM. Burm. Handb. d. Entom. II, 643, *Carolina*.—SCUDD. Bost. Journ. Nat. Hist. VII, 469, *Mass. Missouri*. See also *Acridium xanthopterum*.
See also ACRIDIUM.

Ommatolampis.

- mexicana** SAUSS. Rev. et Mag. de Zool. 1859, 393, *Mexico frigida, Toluca*.
- Yersinii** SAUSS. Rev. et Mag. de Zool. 1859, 394, *America meridionalis ?*

Opeasala.

- bivittata** SERV. Orthopt. 589, *Amérique septentrionale*.—THOMAS, Trans. Ill. St. Agric. Soc. V, 447, *Illinois*. See also *Acridium bivittatum*.
- brachyptera** SCUDD. Bost. Journ. Nat. Hist. VII, 454, *Massachusetts*.—GERST. Archiv f. Nat. XXIX, II, 358;—IB. Bericht, 1862, 44, *Massachusetts*.
- brevipennis** THOMAS, Trans. Ill. St. Agric. Soc. V, 451, *Illinois*.
- marginicollis** SERV. Orthopt. 591, *Amérique septentrionale*. See also *Acridium marginicolle*.
- mexicana** SAUSS. Orthopt. nov. amer. II, 6;—IB. Rev. et Mag. de Zool. 1861, 156, *Mexico*.—GERST. Archiv f. Nat. XXVIII, II, 316;—IB. Bericht, 1861, 44, *Mexiko*.
- punctipennis** SERV. Orthopt. 590, *Amérique septentrionale*.—THOMAS, Trans. Ill. St. Agric. Soc. V, 447, *Illinois*. See also *Acridium punctipenne*.
- varipes** SERV. Orthopt. 588, *Amérique septentrionale*. See also *Acridium varipes*.
See also ACRIDIUM.

Orchellimum.

- agile** SCUDD. Bost. Journ. Nat. Hist. VII, 453, *Maryland, Illinois*.
- concinnum** SCUDD. Bost. Journ. Nat. Hist. VII, 452, *Cape Cod*.—GERST. Archiv f. Nat. XXIX, II, 357;—IB. Bericht, 1862, 43, *Cape Cod*.
- glaberrimum** SCUDD. Bost. Journ. Nat. Hist. VII, 453, *Conn. Georgia*.
- glaucum** SERV. Orthopt. 524, *Amérique septentrionale*.
- gracile** HARR. Treat. Ed. 1841-2, 131; Ed. 1852, 142; Ed. 1862, 163, fig. 78, *Mass.*—ERICHs. Archiv f. Nat. IX, II, 227;—IB. Be-

richt, 1842, 83, *Mass.*—FITCH, Amer. Journ. Agric. and Sc. VI, 146, *New York.*—PACK. Rep. Nat. Hist. Maine, 1861, 376, *Chamberlain Farm, Maine.*

herbaceum SERV. Orthopt. 524, *Amérique septentrionale.*

longipennis SCUDD. Bost. Journ. Nat. Hist. VII, 453, *Texas.*—GERST. Archiv f. Nat. XXIX, II, 357;—In. Bericht, 1862, 43, *Texas.*

vulgare HARR. Treat. Ed. 1841-2, 130; Ed. 1852, 142; Ed. 1862, 162, fig. 77, *Mass.*—ERICHS. Archiv f. Nat. IX, II, 227;—In. Bericht, 1842, 83, *Mass.*—FITCH, Amer. Journ. Agric. and Sc. VI, 146, *New York.*—SCUDD. Bost. Journ. Nat. Hist. VII, 452, *Mass. Conn. Cape Cod.*—GERST. Archiv f. Nat. XXIX, II, 357;—In. Bericht, 1862, 43, *Cape Cod.*

Orchesticus.

americanus SAUSS. Orthopt. nov. amer. I, 5;—In. Rev. et Mag. de Zool. 1859, 201, *America borealis, Tennessee.*—GERST. Archiv f. Nat. XXVI II, 405;—In. Bericht, 1859-60, 49, *Tennessee.*

Orocharis.

saltator UHLER, Proc. Entom. Soc. Philad. II, 545, *Maryland.*—DALLAS, Zool. Record, I, 573, *Baltimore.*

OROPHUS, see PHYLLOPTERA.

OXYA, see ACRIDIUM.

Oxycoryphus.

aztecus SAUSS. Orthopt. nov. amer. II, 17;—In. Rev. et Mag. de Zool. 1861, 315, *Mexico.*—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko.*

Burkhartianus SAUSS. Orthopt. nov. amer. II, 16;—In. Rev. et Mag. de Zool. 1861, 314, *Mexico.*—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko.*

mexicanus SAUSS. Orthopt. nov. amer. II, 17;—In. Rev. et Mag. de Zool. 1861, 314, *Mexico.*—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko.*

Montezuma SAUSS. Orthopt. nov. amer. II, 18;—In. Rev. et Mag. de Zool. 1861, 316, *Mexico.*—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko.*

toltecus SAUSS. Orthopt. nov. amer. II, 16;—In. Rev. et Mag. de Zool. 1861, 314, *Mexico altior.*—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko.*

- totonacus** SAUSS. Orthopt. nov. amer. II, 17;—*ib.* Rev. et Mag. de Zool. 1861, 315; *Mexico*.—GERST. Archiv f. Nat. XXVIII, II, 317;—*ib.* Bericht, 1861, 45, *Mexiko*.
- zapotecus** SAUSS. Orthopt. nov. amer. II, 18;—*ib.* Rev. et Mag. de Zool. 1861, 316, *Mexico*.—GERST. Archiv f. Nat. XXVIII, II, 317;—*ib.* Bericht, 1861, 45, *Mexiko*.

Oxyphyma.

- Jurinei** SAUSS. Orthopt. nov. amer. II, 7;—*ib.* Rev. et Mag. de Zool. 1861, 157, *America meridionalis* ?

OXYPIIUS, see MANTIS.

Pamphagus.

- lateralis** THUNB. Mém. Acad. St. Petersb. V, 260, *In Indiis*.

Panchlora.

- antillarum** SAUSS. Orthopt. nov. amer. III, 14;—*ib.* Rev. et Mag. de Zool. 1862, 230, *Cuba*.—*ib.* Orthopt. Amér. moy. 193, *Cuba*.—GERST. Archiv f. Nat. XXIX, II, 354;—*ib.* Bericht, 1862, 40, *Cuba*.—BRUNN. Blatt. 275, *Cuba*.
- azteca** SAUSS. Orthopt. nov. amer. III, 13;—*ib.* Rev. et Mag. de Zool. 1862, 230, *Mexico calula*.—*ib.* Orthopt. Amér. moy. 198, pl. II, fig. 31, *Les terres chaudes du Mexique; dans la Cordillère de Cordova*.—GERST. Archiv f. Nat. XXIX, II, 354;—*ib.* Bericht, 1862, 40, *Aus dem heissen Mexiko*.
- cubensis** SAUSS. Orthopt. nov. amer. III, 13;—*ib.* Rev. et Mag. de Zool. 1862, 230;—*ib.* Orthopt. Amér. moy. 192, *Cuba*.—GERST. Archiv f. Nat. XXIX, II, 354;—*ib.* Bericht, 1862, 40, *Cuba*.
- exoleta** BRUNN. Blatt. 272, *Brésil, Jamaïque, Venezuela, Vera Cruz, Surinom*.
- hyalina** SAUSS. Orthopt. nov. amer. III, 14;—*ib.* Rev. et Mag. de Zool. 1862, 231, *Guatemala*.—GERST. Archiv f. Nat. XXIX, II, 354;—*ib.* Bericht, 1862, 40, *Guatemala*.—BRUNN. Blatt. 275, *Guatemala*.
- indica** SAUSS. Orthopt. Amér. moy. 88, *Cosmopolite; Antilles, Cuba, Haïti, États unis et Mexique (Orizaba), Brésil, île de France et Ceylan*.
- lactea** BRUNN. Blatt. 277, *Oaxaca, Mexique*.
- Lancadon** SAUSS. Blatt. nov. 24;—*ib.* Rev. et Mag. de Zool. 1864, 342;—*ib.* Orthopt. Amér. moy. 194, pl. II, fig. 29, *Guatemala*.

- maderæ** SAUSS. Orthopt. Amér. moy. 202, *Les Antilles, le Mexique, presque cosmopolite; Brésil, Sénégal, Madère, Indes, probablement originaire de l'Afrique.* See also *Blatta maderæ*.
- mexicana** SAUSS. Orthopt. nov. amer. III, 14;—In. Rev. et Mag. de Zool. 1862, 231, *Mexico temperata.*—In. Orthopt. Amér. moy. 197, *Les régions tempérées du Mexique; dans les vallées du versant orientale de la Cordillère.*
- nivea** BRUNN. Blatt. 274, *Cuba, Venezuela.*
- Poeyi** SAUSS. Orthopt. nov. amer. III, 14;—In. Rev. et Mag. de Zool. 1862, 230, *Cuba.*—In. Orthopt. Amér. moy. 194, *Cuba et les terres tempérées du Mexique.*—GERST. Archiv f. Nat. XXIX, II, 354;—In. Bericht, 1862, 40, *Cuba.*
- surinamensis** SAUSS. Orthopt. Amér. moy. 188, *La nouvelle Orleans, les Antilles, l'île de Cuba, à ce qu'il paraît, tous les continents aux Indes orientales et l'île Maurice; dans les serres du Jardin des Plantes à Paris; nous la croyons d'origine asiatique.*—[Leucophaea] BRUNN. Blatt. 278, tab. vii, fig. 32, *Brésil, Cayenne, Martinique, Mexique, Sénégal, Amoy, Java, îles Philippines, Paris.* See also *Blatta surinamensis*.
- virescens** SAUSS. Orthopt. Amér. moy. 190, *Les Antilles; versant orientale du Mexique; Cuba et Brésil, Surinam.* See also *Blatta virescens*.
- viridis** BURM. Handb. d. Entom. II, 506, *Westindien.*—SAUSS. Orthopt. Amér. moy. 193, *Les Indes occidentales.*—BRUNN. Blatt. 273, *Amérique méridionale.*
- zendala** SAUSS. Orthopt. nov. amer. III, 14;—In. Rev. et Mag. de Zool. 1862, 231, *Guatemala.*—In. Orthopt. Amér. moy. 196, pl. ii, fig. 30, *Guatemala, Isabel.*—GERST. Archiv f. Nat. XXIX, II, 354;—In. Bericht, 1862, 40, *Guatemala.*—BRUNN. Blatt. 276, *Guatemala.*
- See also **BLATTA.**

Paragryllus.

- Martinii** GUÉR. Iconogr. Règne Anim. Ins. 329, *Pointe-à-Pitre.*—In. Sagra, Hist. nat. de Cuba, 354, *Point à Pitre.*—ERICH. Archiv f. Nat. XIII, II, 133;—In. Bericht, 1846, 74, *Pointe à Pitre.*

Paratropes.

- æquatorialis** SAUSS. Orthopt. Amér. moy. 61, *Amérique méridionale; les plateaux de la République de l'Equateur.*
- histris** SAUSS. Orthopt. nov. amer. III, 12;—In. Rev. et Mag. de Zool. 1862, 229, *America borealis.*—In. Orthopt. Amér. moy.

58, pl. i, fig. 5, *Amérique méridionale*.—BRUNN. Blatt. 152, *Amérique méridionale*.

mexicana BRUNN. Blatt. 151, tab. iv. fig. 15, *Oaxaca, Mexique*.

Parocanthus.

mexicanus SAUSS. Orthopt. nov. amer. I, 16;—In. Rev. et Mag. de Zool. 1859, 317, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 404;—In. Bericht, 1859-60, 48, *Mexiko*.

Pedies.

virescens SAUSS. Orthopt. nov. amer. II, 8;—In. Rev. et Mag. de Zool. 1861, 157, *Mexico*.—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko*.

Pegasidion.

volitans SAUSS. Orthopt. nov. amer. II, 22;—In. Rev. et Mag. de Zool. 1861, 319, *Mexico orientalis*.—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht 1861, 45, *Mexiko*.

Periplaneta.

americana BURM. Handb. d. Entom. II, 503, *Ursprünglich in wärmeren Amerika, jetzt durch den Handel überall zwischen den Tropen*.—FISCH. Orthopt. Europ. 116, *Haec species e sua patria genuina h. e. ex Americae regionibus tepidioribus, cum mercibus, non solum in omnes orbis partes, quae tropicæ vocantur, advecta est, verum in Europæ quoque urbibus*.—SCUDD. Bost. Journ. Nat. Hist. VII, 416, *Mass. Indiana, Mexico, Texas*.—GERST. Peters, Handb. d. Zool. Arthr. 45, *Ursprünglich in Mittel und Süd Amerika*.—[Cacerlaca] SAUSS. Orthopt. Amér. moy. 71, *Toutes les contrées du monde, quoique d'origine américaine. Au Mexique, cette espèce est peut-être la plus commune, et elle habite à toutes les altitudes. Je l'ai prise sur la côte à Tampico et à Tuspan, dans la Cordillère à Mexitlan, sur le plateau à Tesuitlan, etc. J'ai aussi pris nombre d'individus à Cuba et à Haïti. Cette Blatte s'étend dans l'Amérique du Nord jusque près du Canada; elle a aussi envahi les ports de Mer de l'Europe*.—BRUNN. Blatt. 232, tab. v, fig. 24, *Dans le monde entier. See also Blatta americana*.

australasiæ [Cacerlaca] SAUSS. Orthopt. Amér. moy. 72, *L'Amérique. Commune aux Antilles, à Cuba, d'où elle arrive souvent avec des boîtes de cigares. J'ai pris ce kakerlac au Mexique dans le Cordillère orientale, et je possède des individus qui ont été pris au Pérou.*—BRUNN. Blatt. 233, *Ile de Madère, ile St. Thomé sur la côte occidentale de l'Afrique et des Indes occidentales, Colombie, Batavia, Padang, Banjermassing, Suède, Belgique.* See also *Blatta australasiæ*.

decorata [Stylopyga] BRUNN. Blatt. 221, *Mexique, Acapulco, Venezuela, Buenos Ayres, côte orientale d'Afrique, Zanzibar, Madagascar, Madras.*

fuliginosa BRUNN. Blatt. 238, *Amérique du Nord.*

mysteca SAUSS. Orthopt. nov. amer. III, 9;—In. Rev. et Mag. de Zool. 1862, 171, *Mexico temperata.*—In. Orthopt. Amér. moy. 77, *Les terres tempérées du Mexique, Oaxaca.*—GERST. Archiv f. Nat. XXIX, II, 354;—In. Bericht, 1862, 40, *Aus den gemässigten Strichen Mexiko s.*

occidentalis [Stylopyga] SAUSS. Blatt. nov. 14;—In. Rev. et Mag. de Zool. 1864, 318, *Antille.*—In. Orthopt. Amér. moy. 4, *Les Antilles, la Martinique.*—[Stylopyga] GERST. Archiv f. Nat. XXX, II, 430;—In. Bericht, 1863-4, 124, *Antillen.*—DALLAS, Zool. Record, I, 571, *W. Indies.*

orientalis GERST. Peters, Handb. d. Zool. II, 45, *Ueber Europa allgemein verbreitet, wohin sie aus Vorderasien eingewandert sein soll; auch in Nord Amerika.*—[Stylopyga] SAUSS. Orthopt. Amér. moy. 73, *Cette espèce a déjà fait invasion aux États unis. J'en ai reçu des individus de New York.*—[Stylopyga] BRUNN. Blatt. 226, *Principalement l'Asie et l'Europe. Elle abonde dans les Indes orientales, ainsi que dans l'Asie mineure, rare sur les côtes de la Méditerranée; également rare en Italie et dans l'Espagne méridionale. Algérie, toute l'Europe centrale, l'Amérique du Nord, Chili, Buenos Ayres, Nouvelle Hollande.*

See also **BLATTA**.

PETALOPTERA, see PHYLLOPTERA.

Petasodes.

dominica SAUSS. Orthopt. Amér. moy. 261, *Amérique méridionale, Brésil.*

Pezotettix.

borealis SCUDD. Can. Nat. VII, 286, *Pass on Saskatchewan River, Lake Winnipeg, Anticosti.*—In. Bost. Journ. Nat. Hist. VII, 464, *Minnesota, Saskatchewan River, Lake Winnipeg, Anticosti.*—

- GERST. Archiv f. Nat. XXIX, II, 358;—In. Bericht, 1862, 44, *Nord Amerika*.
- edax** SAUSS. Orthopt. nov. amer. II, 11;—In. Rev. et Mag. de Zool. 1861, 161, *Mexico temperata*.—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Carolina*.
- glacialis** SCUDD. Bost. Journ. Nat. Hist. VII, 630, *White Mts. N. Hampshire*.—GERST. Archiv f. Nat. XXX, II, 437;—In. Bericht, 1863-4, 131, *White Mountains*.
- longicornis** SAUSS. Orthopt. nov. amer. II, 9;—In. Rev. et Mag. de Zool. 1861, 159, *Carolina*.—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Carolina*.
- mexicana** SAUSS. Orthopt. nov. amer. II, 10;—In. Rev. et Mag. de Zool. 1861, 160, *Mexico temperata*.—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko*.
- Scudderi** UHLER, Proc. Entom. Soc. Philad. II, 555, *Maryland, Southern Illinois*.—DALLAS, Zool. Record, I, 574, *Baltimore*.
- septentrionalis** SAUSS. Orthopt. nov. amer. II, 10;—In. Rev. et Mag. de Zool. 1861, 159, *Labrador*.—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Labrador*.
- Sumichrasti** SAUSS. Orthopt. nov. amer. II, 11;—In. Rev. et Mag. de Zool. 1861, 160, *Mexico*.—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko*.
- Zimmermanni** SAUSS. Orthopt. nov. amer. II, 9;—In. Rev. et Mag. de Zool. 1861, 159, *Carolina*.—GERST. Archiv f. Nat. XXVIII, II, 317;—In. 1861, 45, *Carolina*.

Phalangopsis.

- annulipes** SERV. Ann. Sc. Nat. XXII, 167, *Port au Prince*.—In. Orthopt. 369, *Port au Prince*.—OKEN, Isis, 1835, 174, *Prinzenhaven*.—BLANCH. Hist. nat. Ins. III, 32, *Port au Prince*.—GUÉR. Sagra, Hist. nat. de Cuba, 353, pl. xii, fig. 9, *Cuba*. See also *Gryllus annulipes*.
- azteca** SAUSS. Orthopt. nov. amer. I, 12;—In. Rev. et Mag. de Zool. 1859, 209, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—In. Bericht, 1859-60, 49, *Mexiko*.
- brevipes** [Daihiuia] HALD. Proc. Amer. Ass. Adv. Sc. II, 346, *River Platte*.—SCHAUM, Archiv f. Nat. XVIII, II, 241;—In. Bericht, 1851, 137, *Amerika*.
- gracilipes** [Daihinia] HALD. Proc. Amer. Ass. Adv. Sc. II, 346, *Pennsylvania*.—SCHAUM, Archiv f. Nat. XVIII, II, 241;—In. Bericht, 1851, 137, *Amerika*.
- lapidicola** BURM. Handb. d. Entom. II, 723, *Virginien und Süd Karolina*.—UHLER, Harr. Treat. Ed. 1862, 153, *Mass*.
- longipes** SERV. Ann. Sc. Nat. XXII, 167, *Amérique méridion d.*—In.

- Orthopt. 369, pl. xii, fig. 1, *Amérique méridionale*.—BURM. Handb. d. Entom. II, 722, *Mittel Amerika*.—BLANCH. Hist. nat. Ins. III, 31, *Amérique méridionale*.
- maculata** HARR. Treat. Ed. 1852, 137; Ed. 1862, 155, fig. 73, *Mass.*
- robustus** [Dahinia] HALD. Proc. Amer. Ass. Adv. Sc. II, 316, *N. America*.—SCHAUM, Archiv f. Nat. XVIII, II, 241;—In. Bericht, 1851, 137, *Amerika*.
- scabripes** HALD. Proc. Acad. Nat. Sc. Philad. VI, 364, *Selma, Alabama*.—GERST. Archiv f. Nat. XX, II, 246;—In. Bericht, 1853, 58, *Alabama*.
- THOMPS. Ann. Mag. Nat. Hist. XIII, 113, *Mammoth Cave in Kentucky*.—HALD. Stansb. Expl. Utah, 373, *Utah*.
- See also GRILLUS.

Phaneroptera.

- alipes** WESTW. Arc. Entom. II, 87, pl. lxx, fig. 1, *Colombia, Mexico*.—ERICHS. Archiv f. Nat. XI, II, 127;—In. Bericht, 1844, 63, *Colombien, Mexiko*.
- angustifolia** HARR. Treat. Ed. 1841-2, 129; Ed. 1852, 140; Ed. 1862, 161, fig. 76, *Mass.*—ERICHS. Archiv f. Nat. IX, II, 227;—In. Bericht, 1842, 83, *Mass.*—EMM. Agric. of N. Y. V, 145, pl. ix, fig. 2, *New York*.—JÆG. N. Amer. Ins. 1854, 154; 1859, 109, *N. America*.—PACK. How to collect, 56;—In. Rep. Nat. Hist. Maine, 1862, 196, *Maine*.—THOMAS, Trans. Ill. St. Agric. Soc. V, 445, *Illinois*.
- curvicauda** BURM. Handb. d. Entom. II, 690, *Carolina*.—SERV. Ann. Sc. Nat. XXII, 159, *Pennsylvanie*.—UHLER, Havr. Treat. Ed. 1862, 161, *Middle and Southern States*.—SCUDD. Can. Nat. VII, 285, *Red River Settlements, British America*.—In. Bost. Journ. Nat. Hist. VII, 448, *Mass. Conn. Maine, Red River Settlements*. See also *Locusta curvicauda*.
- hystrix** WESTW. Arc. Entom. II, 88, pl. lxx, fig. 2, *Columbia*.—ERICHS. Archiv f. Nat. XI, II, 127;—In. Bericht, 1844, 63, *Colombien*.
- mexicana** SAUSS. Orthopt. nov. amer. II, 4;—In. Rev. et Mag. de Zool. 1861, 129, *Mexico*.—GERST. Archiv f. Nat. XXVIII, II, 316;—In. Bericht, 1861, 44, *Mexiko* (erroneously quoted under the genus Phylloptera).
- septentrionalis** SERV. Orthopt. 416, *Amérique septentrionale*. See also *Locusta septentrionalis*.
- tolteca** SAUSS. Orthopt. nov. amer. I, 5;—In. Rev. et Mag. de Zool. 1859, 201, *Mexico*.—GERST. Archiv f. Nat. XXVI, 405;—In. Bericht, 1859-60, 49, *Mexiko*.
- See also LOCUSTA.

Phasma.

- acuticorne** GRAY, Synops. Phasm. 26, *In America æquinoctiali.*
- angulatum** FABR. Suppl. Entom. Syst. 187, *Guadeloupe.*—PAL. DE BEAUV. Insectes, 166, pl. xiv, fig. 4, *Saint Domingue.*—[Diapherodes] DE HAAN, Bijdr. Kenn. Orthopt. 102, *Porto Rico, St. Thomas, St. Jean, St. Croix, Antigua.*
- baculum** LATR. Hist. nat. Crust. et Ins. XII, 104, *Antilles.*
- bispinosum** FABR. Suppl. Entom. Syst. 188, *America.*—SERV. Ann. Sc. Nat. XXII, 58, *Amérique.*
- buprestoides** STOLL, Répr. des Spectr. Spectres, 68, pl. xxiii, fig. 87, *Nouvelle Georgie ou l'Amérique septentrionale.*—[Anisomorpha] DE HAAN, Bijdr. Kenn. Orthopt. 101, *Caroline, Virginie, Georgie.*
- calamus** FABR. Suppl. Entom. Syst. 187, *Insula St. Croix.*—LICHT. Trans. Linn. Soc. Lond. VI, 10, *In Insula St. Croix.*—[Bacteria] DE HAAN, Bijdr. Kenn. Orthopt. 102, *Porto Rico, St. Thomas, St. Jean, St. Croix, Antigua.*
- calcaratum** [Bacteria] DE HAAN, Bijdr. Kenn. Orthopt. 101, 134, *Mexico.*
- citrifolium** LICHT. Trans. Linn. Soc. Lond. VI, 17, *In Indiis* (See Charp. Germ. Zeitsch. f. Entom. V, 289).
- cornutum** GUILD. Trans. Linn. Soc. Lond. XIV, 137, tab. vii, figs. 1-10, *In America mediæ insularumque oppositarum dumetis.*—SERV. Ectr. Bull. Sc. nat. I, 1824, 296, *Amérique équinoxiale.*—OKEN, Isis, 1829, 1212, *In America mediæ insularumque oppositarum dumetis.*—PERTY, De Ins. in Del. Anim. Art. 19, *In America mediæ insularumque objacentium dumetis.*—WESTW. Introd. Class. Ins. I, 434, *West Indies.*—[Acanthoderus] DE HAAN, Bijdr. Kenn. Orthopt. 102, *Porto Rico, St. Thomas, St. Jean, St. Croix, Antigua.*
- cubaense** [Bacteria] DE HAAN, Bijdr. Kenn. Orthopt. 101, *Cuba.*
- dracunculus** LICHT. Trans. Linn. Soc. Lond. VI, 16, *In Indiis* (see Charp. Germ. Zeitsch. f. Entom. V, 287).
- femoratum** [Bacteria] DE HAAN, Bijdr. Kenn. Orthopt. 101, 134, *Pennsylvaniæ, Tennessee, Zuid-Caroline.*
- ferrugineum** PAL. DE BEAUV. Insectes, 166, pl. xiv, figs. 6, 7, *États unis d'Amérique, Caroline du Sud, Virginie.*—[Anisomorpha] DE HAAN, Bijdr. Kenn. Orthopt. 101, *Caroline, Virginie, Georgie.*
- ferula** FABR. Suppl. Entom. Syst. 187, *Guadeloupe.*
- filiforme** FABR. Suppl. Entom. Syst. 186, *America meridionalis.*—BILLB. Enum. Ins. 63, *Amer.*—OKEN. Allg. Naturg. V. C, 1507, *In Westindien.*
- gigas** [Diapherodes] WESTW. Perry, Ins. II, 100, pl. 1, *St. Vincent.*
- havaniense** WESTW. Catal. Orthopt. 34, pl. xxii, fig. 7, *In Insula Havannah.*

- jamaicensis** FABR. Suppl. Entom. Syst. 188, *Jamaica*.—STOLL', Répr. des Spectr. Spectres, 15, 17, pl. vi, figs. 20, 21, *Isles Moluques, Ternate, Amboine et Banda; à la côte de Guinée en Afrique et dans l'Amérique espagnole*.—[Platyserana] WESTW. Drury, Ins. II, 99, pl. xlix, fig. 1, *Jamaica*.
- laterale** LICHT. Trans. Linn. Soc. Lond. VI, 15, *In Indiis* (Sec Charp. Germ. Zeitsch. f. Entom. V, 286).
- lineare** [Bacteria] DE HAAN, Bijdr. Kenn. Orthopt. 102, *Porto Rico, St. Thomas, St. Jean, St. Croix, Antigua*.
- mexicanum** [Bacteria] DE HAAN, Bijdr. Kenn. Orthopt. 101, *Mexico*.
- micropterum** [Haplopus] DE HAAN, Bijdr. Kenn. Orthopt. 102, 128, *Porto Rico, St. Thomas, St. Jean, St. Croix, Antigua*.
- Ohrtmanni** LICHT. Trans. Linn. Soc. Lond. VI, 17, tab. ii, fig. 1, *In Indiis*.
- planulum** WESTW. Catal. Orthopt. 34, pl. i, fig. 7, *St. Domingo*.
- reticulatum** STOLL', Répr. de Spectr. Spectres, 67, pl. xxiii, fig. 85, *Spectre américain*.—PAL. DE BEAUV. Insectes, 166, pl. xiv, fig. 5, *Saint Domingue*.
- spinicolle** BURM. Handb. d. Entom. II, 585, *St. Domingo bei Port au Prince*.—DE HAAN, Bijdr. Kenn. Orthopt. 101, *St. Domingo*.—GUÉR. Sagra, Hist. nat. de Cuba, 352, *Cuba*.
- spinipes** [Haplopus] DE HAAN, Bijdr. Kenn. Orthopt. 102, *St. Domingo*.
- spinosum** FABR. Suppl. Entom. Syst. 188, *In Indiis*.—SERV. Ann. Sc. Nat. XXII, 58, *Des Indes*.—[Bacteria] DE HAAN, Bijdr. Kenn. Orthopt. 102, 134, *St. Domingo*.
- striatum** [Bacteria] DE HAAN, Bijdr. Kenn. Orthopt. 101, *Mexico*.
- tridens** [Bacteria] DE HAAN, Bijdr. Kenn. Orthopt. 101, 134, *Mexico*.
- venustum** [Diapherodes] DE HAAN, Bijdr. Kenn. Orthopt. 101, 109, *Cuba*.

Phibalosoma.

- ploiaria** WESTW. Catal. Orthopt. 79, pl. xiii, fig. 4, *In plagis occidentalis Americae septentrionalis*.

Philobora.

- conspersa** BRUNN. Blatt. 295, tab. vii, fig. 35, *Cuba, Brésil*.

Phoraspis.

- atomaria** BLANCH. Ann. Soc. Entom. France, [1] VI, 287, pl. x, fig. 2, *Guadeloupe*.—SERV. Orthopt. 126, *Guadeloupe*.—SAUSS. Orthopt. Amér. moy. 144, *Guadeloupe*.—BRUNN. Blatt. 159, *Guadeloupe, Brésil*.

- mexicana** SAUSS. Orthopt. nov. amer. III, 11;—In. Rev. et Mag. de Zool. 1862, 228, *Mexico*.—In. Orthopt. Amér. moy. 143, *Mexique*.—BRUNN. Blatt. 159, *Mexique*.
- pantherina** BLANCH. Ann. Soc. Entom. France, [1] VI, 292, pl. x, fig. 3, *St. Domingo*.—SERV. Orthopt. 127, *Saint Domingue*.—SAUSS. Orthopt. Amér. moy. 144, *Guadeloupe*.—BRUNN. Blatt. 160, *Saint Domingue*.

PHORTIGEA, see ZETOBORA.

PHOTINA, see MANTIS.

Phyllodromia.

- adpersicollis** BRUNN. Blatt. 107, *Mexique, Rio Janeiro*.
- bivittata** BRUNN. Blatt. 92, *Cap de Bonne Espérance, Ile de France, Cuba, Pérou, Brésil*. See also *Blatta bivittata*.
- borealis** BRUNN. Blatt. 101, *Amérique du Nord*.
- Burmeisteri** GERST. Archiv f. Nat. XXIV, II, 348;—In. Bericht, 1857, 156, *Cuba*. See also *Blatta Burmeisteri*.
- cubensis** BRUNN. Blatt. 109, *Cuba*. See also *Blatta cubensis*.
- delicatula** GERST. Archiv f. Nat. XXIV, II, 348;—In. Bericht, 1857, 156, *Cuba*. See also *Blatta delicatula*.
- germanica** BRUNN. Blatt. 96, tab. II, fig. 7, *Nouvelle Hollande, Rambohle sur l'île de Ceylon, nord de l'Afrique, Guinée supérieure, Martinique, Chile, Amérique du Nord, l'Europe, Kirguises, Sibérie, Sicile, Algérie*.
- punctulata** BRUNN. Blatt. 108, *St. Domingue*.
- totonaca** BRUNN. Blatt. 94, *Mexique*.
- vitrea** BRUNN. Blatt. 109, tab. II, fig. 8, *Veracruz, Iles de Fidji*.
See also BLATTA.

Phyllopalpus.

- pulchellus** UHLER, Proc. Entom. Soc. Philad. II, 544, *Maryland, New York*.—DALLAS, Zool. Record. I, 573, *Maryland, N. York*.

Phylloptera.

- azteca** SAUSS. Orthopt. nov. amer. I, 7;—In. Rev. et Mag. de Zool. 1859, 203, *Coritova, Mexiko*.—GERST. Archiv f. Nat. XXVI, II, 405;—In. Bericht, 1859-60, 49, *Mexiko*.
- caudata** SCUDD. Bost. Journ. Nat. Hist. VII, 445, *Texas*.
- couloniana** SAUSS. Orthopt. nov. amer. II, 4;—In. Rev. et Mag. de Zool. 1861, 128, *Cuba*.—GERST. Archiv f. Nat. XXVIII, II, 316;—In. Bericht, 1861, 44, *Cuba*.

- curvicauda** HARR. Treat. Ed. 1841-2, 129; Ed. 1852, 140; Ed. 1862, 161, *Middle and Southern States*.
- huasteca** [Orophus] SAUSS. Orthopt. nov. amer. I, 8;—In. Rev. et Mag. de Zool. 1859, 205, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—In. Bericht, 1859-60, 49, *Mexiko*.
- laurifolia** SERV. Orthopt. 404, *Martinique, Cap de Bonne Espérance?*—MACQ. Catal. Mus. Lille, 328, *Maritima*.—GUÉR. Sagra, Hist. nat. de Cuba, 354, *Surinam, Brésil, Martinique, Cuba*. See also *Locusta laurifolia*.
- legumen** [Lobophyllus] SAUSS. Orthopt. nov. amer. I, 8;—In. Rev. et Mag. de Zool. 1859, 205, *America*.—GERST. Archiv f. Nat. XXVI, II, 405;—In. Bericht, 1859-60, 49, *America*.
- mexicana** [Orophus] SAUSS. Orthopt. nov. amer. I, 7;—In. Rev. et Mag. de Zool. 1859, 204, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—In. Bericht, 1859-60, 49, *Mexiko*.
- myrtifolia** SERV. Ann. Sc. Nat. XXII, 142, *Amérique*.—? GOSSE, Can. Nat. 278, *Canada*.
- oblongifolia** BURM. Handb. d. Entom. II, 693, *Nordamerika*.—HARR. Treat. Ed. 1841-2, 128; Ed. 1852, 139; Ed. 1862, 159, fig. 75, *Mass. Penn.*—EMM. Agric. of N. Y. V, 145, *New York*.—JÆG. N. Amer. Ins. 1854, 154; 1859, 109, *N. America*.—SCUDD. Bost. Journ. Nat. Hist. VII, 444, *Mass.*—THOMAS, Trans. Ill. St. Agric. Soc. V, 445, *Illinois*. See also *Locusta oblongifolia*.
- otomaria** [Orophus] SAUSS. Orthopt. nov. amer. I, 7;—In. Rev. et Mag. de Zool. 1859, 204, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—In. Bericht, 1859-60, 49, *Mexiko*.
- pisifolia** [Diplophyllus] SAUSS. Orthopt. nov. amer. I, 6;—In. Rev. et Mag. de Zool. 1859, 202, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—In. Bericht, 1859-60, 49, *Mexiko*.
- retinervis** BURM. Handb. d. Entom. II, 692, *Nordamerika*. See also *Locusta retinervis*.
- rhombifolia** [Orophus] SAUSS. Orthopt. nov. amer. I, 8;—Rev. et Mag. de Zool. 1859, 204, *Carolina*.—GERST. Archiv f. Nat. XXVI, II, 405;—In. Bericht, 1859-60, 49, *Carolina*.
- rotundifolia** SCUDD. Bost. Journ. Nat. Hist. VII, 445, *Mass. Vermont, Conn. Rhode Island, Illinois*.
- salicifolia** [Orophus] SAUSS. Orthopt. nov. amer. I, 7;—In. Rev. et Mag. de Zool. 1859, 204, *Carolina*.—GERST. Archiv f. Nat. XXVI, II, 405;—In. Bericht, 1859-60, 49, *Carolina*.
- tarasen** SAUSS. Orthopt. nov. amer. I, 7;—In. Rev. et Mag. de Zool. 1859, 203, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—In. Bericht, 1859-60, 49, *Mexiko*.
- tessellata** [Orophus] SAUSS. Orthopt. nov. amer. II, 4;—In. Rev. et Mag. de Zool. 1861, 129, *Mexico*.—[Orophus] GERST. Archiv f. Nat. XXVIII, II, 316;—In. Bericht, 1861, 44, *Mexiko*.
- tolteca** SAUSS. Orthopt. nov. amer. I, 7;—In. Rev. et Mag. de Zool.

- 1859, 203, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—
In. Bericht, 1859-60, 49, *Mexiko*.
- totonaca** [Orophus] SAUSS. Orthopt. nov. amer. I, 8;—In. Rev. et
Mag. de Zool. 1859, 204, *Mexico*.—GERST. Archiv f. Nat.
XXVI, II, 405;—In. Bericht, 1859-60, 49, *Mexiko*.
- zendalu** [Petaloptera] SAUSS. Orthopt. nov. amer. I, 9;—In. Rev. et
Mag. de Zool. 1859, 205, *Mexico*.—GERST. Archiv f. Nat.
XXVI, II, 405;—In. Bericht, 1859-60, 49, *Mexiko*.
- See also LOCUSTA.

Phylloscirtus.

- elegans** GUÉR. Iconogr. Règne Anim. Ins. 333, *Mexique*.—ERICHS.
Archiv f. Nat. XIII, II, 133;—In. Bericht, 1846, 74, *Mexico*.—
GERST. Entom. Zeit. Stett. XXIV, 427, *Columbien, Mexico*.

Phymatens.

- miliaris** SERV. Ann. Sc. Nat. XXII, 278, *Amérique méridionale?*
PLANES, see EPILAMPRA.

Platamodes.

- pennsylvanica** SCUDD. Bost. Journ. Nat. Hist. VII, 417, *Indiana,*
Maryland.
- unicolor** SCUDD. Bost. Journ. Nat. Hist. VII, 417, *Massachusetts*.—
GERST. Archiv f. Nat. XXIX, II, 355;—In. Bericht, 1862, 41,
Massachusetts.

Platycrana.

- jamaicensis** GRAY, Synops. Phasm. 38, *In India occidentali*. See
also *Phasma jamaicensis*.
- Stollii** BURM. Handb. d. Entom. II, 582, *Amerika*.
- venustula** BURM. Germ. Zeitsch. f. Entom. II, 38, *Cuba*.—SERV.
Orthopt. 242, *Cuba*.—GUÉR. Sagra, Hist. nat. de Cuba, 351,
Cuba.
- viridana** SERV. Orthopt. 241, *Amérique?*
See also PHASMA.

Platydictylus.

- Saulcyi** GUÉR. Iconogr. Règne Anim. Ins. 330, *Martinique*.—ERICHS.
Archiv f. Nat. XIII, II, 139;—In. Bericht, 1846, 75, *Martinique*.
—GUÉR. Sagra, Hist. nat. de Cuba, 354, *Guadeloupe*.

- surinamensis** SERV. Orthopt. 365, pl. ix, fig. 1, *Amérique méridionale, Brésil*.—BLANCH. Hist. nat. Ins. III, 32, *Amérique méridionale*.
See also GRYLLUS.

Platyphyllum.

- concaevum** HARR. Treat. Ed. 1841-2, 128; Ed. 1852, 139; Ed. 1862, 158, fig. 74, *Mass. Penn.*—ERICHS. Archiv f. Nat. IX, II, 227;—In. Bericht, 1842, 83, *Mass.*—FITCH, Amer. Journ. Agric. and Sc. VI, 146, *New York*.—EMM. Agric. of N. Y. V, 144, pl. ix, fig. 8, *New York*.—JÆG. N. Amer. Ins. 1854, 150, tab. v, figs. 23-25; 1859, 105, fig. 23 (on p. 106), 24 (on p. 107), *America*.—THOMAS, Trans. Ill. St. Agric. Soc. V, 445, *Illinois*.
coriaceum SERV. Orthopt. 446, *Martinique*.—BLANCH. Hist. nat. Ins. III, 22, *Martinique*.
perspicillatum SERV. Orthopt. 445, *Mexique*.—UHLEB, Harr. Treat. Ed. 1862, 158, *N. England*.
Zimmermanni SAUSS. Orthopt. nov. amer. I, 9;—In. Rev. et Mag. de Zool. 1859, 206, *Carolina meridionalis*.—GERST. Archiv f. Nat. XXVI, II, 405;—In. Bericht, 1859-60, 49, *Süd Carolina*.

Platyphyma.

- aztecum** SAUSS. Orthopt. nov. amer. II, 12;—In. Rev. et Mag. de Zool. 1861, 161, *Mexico temperata*.—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Meriko*.
mexicanum BRUNN. Orthopt. Stud. 4;—In. Verhandl. zool. bot. Gesellsch. Wien, 1861, 224, *Au pied de la neige sur le volcan d'Orizaba, Mexico*.—GERST. Archiv f. Nat. XXVIII, II, 319;—In. Bericht, 1861, 47, *Orizaba*.

PLATYZOSTERIA, see POLYZOSTERIA.

Plectoptera.

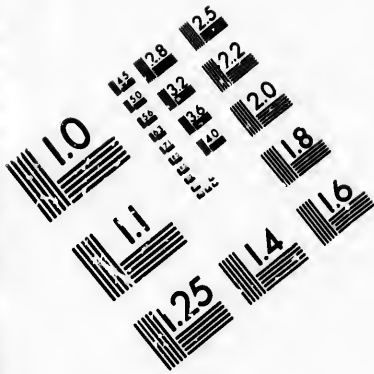
- Pocyi** SAUSS. Orthopt. Amér. moy. 177, *Cuba*.
porcellana SAUSS. Orthopt. Amér. moy. 176, figs. on pp. 155-157, 164, 175, *Cuba*.

PODISMA, see ACRIDIUM.

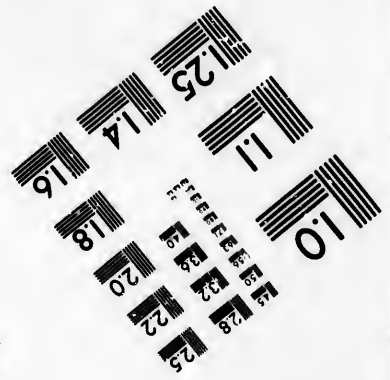
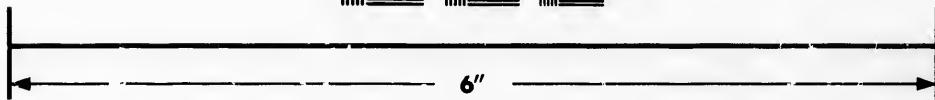
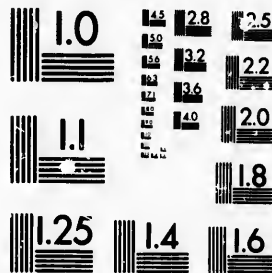
Parpedetes.

- corallinus** SAUSS. Orthopt. nov. amer. II, 8;—In. Rev. et Mag. de Zool. 1861, 158, *Mexico temperata*.—GERST. Archiv f. Nat.





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XXVIII, II, 317;—*IB.* Bericht, 1861, 45, *Aus dem gemässigten Mexiko.*

Polyancistrus.

serrulatus SERV. Ann. Sc. Nat. XXII, 154;—*IB.* Orthopt. 535, *St. Domingue.*—BLANCH. Hist. nat. Ins. III, 22, *St. Domingue.*—CHAMP. Orthopt. descr. tab. I, *St. Domingo.*—ERICH. Archiv f. Nat. X, II, 298;—*IB.* Bericht, 1843, 50, *St. Domingo.*—*IB.* Archiv f. Nat. XIII, II, 139;—*IB.* Bericht, 1846, 75, *Itali.*—GUÉR. Sagra, Hist. nat. de Cuba, 355, *Cuba, St. Domingue.*
See also *Locusta serrulata.*

See also LOCUSTA.

Polyphaga.

mexicana [Homœogamia] SAUSS. Orthopt. Amér. moy. 226, pl. II, figs. 36, 37, *Mexique; terres chaudes de la Cordillère orientale, Orizaba.*

See also BLATTA.

Polyzosteria.

azteca SAUSS. Orthopt. nov. amer. III, 2;—*IB.* Rev. et Mag. de Zool. 1862, 163, *Mexico alta.*—*IB.* Orthopt. Amér. moy. 55, *Les terres froides du Mexique, le plateau.*—GERST. Archiv f. Nat. XXIX, II, 354;—*IB.* Bericht, 1862, 40, *Hoch Mexiko.*

mexicana SAUSS. Orthopt. nov. amer. III, 1;—*IB.* Rev. et Mag. de Zool. 1862, 163, *Mexico alta.*—*IB.* Orthopt. Amér. moy. 54, *Les terres froides du Mexique, le plateau.*—GERST. Archiv f. Nat. XXIX, II, 354;—*IB.* Bericht, 1862, 40, *Hoch Mexiko.*—[Platzosteria] BRUNN. Blatt. 216, *Haut Mexique.*

opaca [Platzosteria] BRUNN. Blatt. 216, *Ile de Cuba.*

orientalis SAUSS. Orthopt. Amér. moy. 54, *Originäre de l'hémisphère oriental s'est répandue dans l'Amérique au Brésil.*

rufovittata [Platzosteria] BRUNN. Blatt. 215, *Oaxaca, Mexique.*

Prisopus.

berosus WESTW. Catal. Orthopt. 168, pl. xx, fig. 7, *Litt. occid. America septentrionalis, Panama.*

mexicanus SAUSS. Orthopt. nov. amer. I, 4;—*IB.* Rev. et Mag. de Zool. 1859, 63, *Mexico.*—GERST. Archiv f. Nat. XXVI, II, 404;—*IB.* Bericht, 1859-60, 48, *Mexiko.*

Proscratea.

conspersa [Tribonium] SAUSS. Orthopt. nov. amer. III, 15;—In. Rev. et Mag. de Zool. 1862, 232, *Cuba*.—[Tribonium] Orthopt. Amér. moy. 208, *Cuba*; *probablement importée du Brésil*.

Psalidophora.

bipunctata DOHRN, Entom. Zeit. Stett. XXV, 419, *Muss.*

brunneipennis SERV. Orthopt. 30, *Amérique boréale, Philadelphie*.—BURM. Germ. Zeitsch. f. Entom. II, 80, *Nord-Amerika*.—DOHRN, Entom. Zeit. Stett. XXV, 418, *In America boreali, Pennsylvania, Virginia*.

parallela DOHRN, Entom. Zeit. Stett. XXIII, 227, taf. 1, fig. 3, *Cordova*.—IB. Entom. Zeit. Stett. XXV, 418, *Mexiko?*—GERST. Archiv f. Nat. XXIX, II, 359;—IB. Bericht, 1862, 45, *Mexiko*.

Lherminieri SERV. Orthopt. 29, *Guadeloupe, Brésil*.

Psalis.

americana SERV. Ann. Se. Nat. XXII, 35, *Saint Domingue*.

Pterinoxylus.

difformipes SERV. Orthopt. 227, *Amérique méridionale*.—WESTW. Catal. Orthopt. 90, pl. xxxvi, fig. 1, *America meridionalis*.

Pterophyllum.

concavum HARR. Encycl. Amer. VIII, 42, *America*.—GOSSE, Alab. 182, *Alabama*. See also *Gryllus concavus*.
See also GRYLLUS.

Pycnoscelus.

obscurus SCUDD. Bost. Journ. Nat. Hist. VII, 422, *Mass.*—GERST. Archiv f. Nat. XXIX, II, 356;—IB. Bericht, 1862, 42, *Massachusetts*.

Pygidicrana.

Saussurei DOHRN, Entom. Zeit. Stett. XXIII, 225, taf. 1, fig. 2, *Cordova, Veraacruz*.—IB. Entom. Zeit. Stett. 1863, 63, *Mexiko?*—GERST. Archiv f. Nat. XXIX, II, 358;—IB. Bericht, 1862, 44, *Mexiko*.

Pygrrhynchus.

coronatus SERV. Orthopt. 261, *Probablement de l'Amérique méridionale.*—WESTW. Catal. Orthopt. 58, *America meridionalis.*

RHAMMATOCERUS, see STENOBOTHRUS.

Rhaphidophora.

Agassizii SCUDD. Gen. Rhaph. 6;—In. Proc. Bost. Soc. Nat. Hist. VIII, 11, *Islands in Gulf of Georgia, Washington Territory.*—GERST. Archiv f. Nat. XXVIII, II, 316;—In. Bericht, 1861, 44, *Inseln im Golf von Georgia.*

cavernarum SAUSS. Ann. Soc. Entom. France, [iv] I, 492, *La grotte du Mammouth, aux Etats unis.*—GERST. Archiv f. Nat. XXVIII, II, 315;—In. Bericht, 1861, 43, *Mammuth-Höhle.*

gracilipes SCUDD. Gen. Rhaph. 2;—In. Proc. Bost. Soc. Nat. Hist. VIII, 7, *Pennsylvania.*

lapidicola SCUDD. Gen. Rhaph. 2;—In. Proc. Bost. Soc. Nat. Hist. VIII, 7, *United States.* See also *Locusta lapidicola.*

maculata HARR. Treat. Ed. 1841-2, 126, *Mass.*—ERICHS. Archiv f. Nat. IX, II, 227;—In. Bericht, 1842, 83, *Mass.*—FITCH. Amer. Journ. Agric. and Sc. VI, 146, *N. York.*—PACK. Rep. Nat. Hist. Maine, 1861, 375, *Grand Falls, Maine.*—THOMAS. Trans. Ill. St. Agric. Soc. V, 444, *Illinois.*

scabripes SCUDD. Gen. Rhaph. 2;—In. Proc. Bost. Soc. Nat. Hist. VIII, 7, *Alabama.*

stygia SCUDD. Gen. Rhaph. 4;—In. Proc. Bost. Soc. Nat. Hist. VIII, 9, *Hickman's Cave, Kentucky.*—GERST. Archiv f. Nat. XXVIII, II, 316;—In. Bericht, 1861, 44, *Höhle in Kentucky.*

subterranea SCUDD. Gen. Rhaph. 3;—In. Proc. Bost. Soc. Nat. Hist. VIII, 8, *Mammoth Cave, Kentucky.*—GERST. Archiv f. Nat. XXVIII, II, 316;—In. Bericht, 1861, 44, *Mammuth-Höhle.*

xanthostoma SCUDD. Gen. Rhaph. 7;—In. Proc. Bost. Soc. Nat. Hist. VIII, 12, *Crescent City, California.*—GERST. Archiv f. Nat. XXVIII, II, 316;—In. Bericht, 1861, 44, *Küste des Stillen Oceans.*

See also LOCUSTA.

Rhipipteryx.

mexicanus SAUSS. Orthopt. nov. amer. I, 15;—In. Rev. et Mag. de Zool. 1859, 316, *Mexico calida.*—GERST. Archiv f. Nat. XXVI, II, 404;—In. Bericht, 1859-60, 48, *Mexico.*

Rhombea.

cicada FELT. Phil. Trans. LIV, 55, pl. vi, *Jamaica*.—WESTW. Mag. Nat. Hist. [n. s.] III, 490, fig. 67¹ (on p. 492), *Jamaica*.

Romalca.

centurio BURM. Handb. d. Entom. II, 620, *Georgien*.—SAUSS. Rev. et Mag. de Zool. 1859, 392, *Mexico calida*. See also *Acridium centurio*.

eques BURM. Handb. d. Entom. II, 620, *Aus Mexico von Zimapan*.—SAUSS. Rev. et Mag. de Zool. 1859, 392, *Mexico calida*.

gigantea BURM. Handb. d. Entom. II, 619, *Südkarolina*. See also *Acridium giganteum*.

Marci SERV. Orthopt. 623, *D'une partie de l'Amérique voisine de la Caroline du Sud*.

microptera SERV. Ann. Sc. Nat. XXII, 280, *Amérique septentrionale*.—OKEN, Isis, 1835, 176, *N. America*.—SERV. Orthopt. 622, *Amérique septentrionale, Caroline*.—CHARP. Orthopt. descr. tab. xlix, *America media et septentrionalis*.—ERICHS. Archiv f. Nat. X, II, 299;—IB. Bericht, 1843, 51, *Nordamerika*.

miles GERST. Handb. d. Zool. II, 55, *Von Brasilien bis Mexico*.

pedes GERST. Archiv f. Nat. XXVI, II, 407;—IB. Bericht, 1859-60, 51, *Mexico*.—SAUSS. Rev. et Mag. de Zool. 1859, 392, *Mexico calida*.

See also *ACRIDUM* and *DICTYOPHORUS*.

RUTODERES, see *LOCUSTA*.

Schenobates.

mexicanus SAUSS. Orthopt. nov. amer. I, 12;—IB. Rev. et Mag. de Zool. 1859, 209, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—IB. Bericht, 1859-60, 49, *Mexiko*.

Spectrum.

baculus LAM. Hist. nat. Anim. sans Vert. IV, 255; 2^e Ed. IV, 456; 3^e Ed. II, 157, *Antilles*.

bivittatum SAY, Amer. Entom. III, pl. xxxviii;—IB. Entom. of N. Amer. Ed. LeConte, I, 82, pl. xxxviii, *Cumberland Island, Florida*.

calamus LAM. Hist. nat. Anim. sans Vert. IV, 255; 2^e Ed. IV, 456; 3^e Ed. II, 156, *L'Isle de Saint Croix d'Amérique*.

femoratum SAY, Exp. Long. II, 297;—IB. Entom. of N. Amer. Ed.

- LeConte, I, 197, *Falls of Niagara, Missouri River*.—*IV. Amer. Entom. III, pl. xxxvii*;—*IB. Entom. of N. Amer. Ed. Leconte, I, 83, pl. xxxvii, Niagara, Missouri, N. Jersey, Mass.*—*HARR. Hitehc. Rep. 582; 2d Ed. 576*;—*IN. Catal. 56. Mass.*—*LEIDY, Proc. Acad. Nat. Sc. Philad. III, 80, In most parts of the United States; abundant in Iowa.*—*ERICHS. Archiv f. Nat. XIII, II, 138*;—*IN. Bericht, 1846, 74.*—*HALD. Amer. Journ. Sc. [ii] V, 435, Chihuahua, Santa Fé.*—*EMM. Agric. of N. Y. V, 142, pl. vii, figs. 1, 2, Albany, Western Massachusetts.*—*JAEG. N. Amer. Ins. 1854, 173; 1859, 123, N. America.*—*THOMAS, Trans. Ill. St. Agric. Soc. V, 441, Illinois.*
- ferula* LAM. *Hist. nat. Anim. sans Vert. IV, 255; 2^e Ed. IV, 455; 3^e Ed. II, 156, Guadeloupe.*
- filiforme* LAM. *Hist. nat. Anim. sans Vert. IV, 255; 2^e Ed. IV, 455; 3^e Ed. II, 156, Amérique méridionale.*
- vittatum* JAEG. *N. Amer. Ins. 1854, 173; 1859, 123, N. America.*

Sphenarium.

- mexicanum* SAUSS. *Rev. et Mag. de Zool. 1859, 390, Mexico calida.*—*GERST. Archiv f. Nat. XXVI, II, 407*;—*IN. Bericht, 1859-60, 51, Mexiko.*
- purpurascens* CHARP. *Orthopt. deser. tab. xxxi, Mexico.*—*ERICHS. Archiv f. Nat. IX, II, 228*;—*IN. Bericht, 1842, 84, Mexico.*

SPHINGONOTUS, see CEDIPODA.

Spongophora.

- bipunctata* SCUDD. *Bost. Journ. Nat. Hist. VII, 415, Mass.*—*GERST. Archiv f. Nat. XXIX, II, 358*;—*IN. Bericht, 1862, 44, Massachusetts.*

Steiroidon.

- thoracicum* SERV. *Ann. Sc. Nat. XXII, 141*;—*IN. Orthopt. 402, Amérique méridionale.*

Stenobothrus.

- admirabilis* UHLER, *Proc. Entom. Soc. Philad. II, 553, Maryland.*—*DALLAS, Zool. Record, I, 574, Baltimore.*
- æqualis* SCUDD. *Bost. Journ. Nat. Hist. VII, 459, Mass. Maine, New York, Minnesota.*—*GERST. Archiv f. Nat. XXIX, II, 358*;—*IN. Bericht, 1862, 44, Massachusetts und Connecticut.*

- bilineatus** SCUDD. Bost. Journ. Nat. Hist. VII, 460, *Mass.*—GERST. Archiv f. Nat. XXIX, II, 358;—*IB.* Bericht, 1862, 44, *Massachusetts und Connecticut.*
- curtipennis** SCUDD. Can. Nat. VII, 286, *Red River Settlements.*—*IB.* Bost. Journ. Nat. Hist. VII, 456, *Mass. Maine, Conn. Red River Settlements.*—GERST. Archiv f. Nat. XXIX, II, 358;—*IB.* Bericht, 1862, 44, *Massachusetts und Connecticut.*
- gregarius** [Rhammatocerus] SAUSS. Orthopt. nov. amer. II, 20;—*IB.* Rev. et Mag. de Zool. 1861, 318, *St. Thomas, Haiti.*—GERST. Archiv f. Nat. XXVIII, II, 317;—*IB.* Bericht, 1861, 45, *St. Thomas und Taiti (sic!).*
- longipennis** SCUDD. Bost. Journ. Nat. Hist. VII, 457, *Mass.*—GERST. Archiv f. Nat. XXIX, II, 358;—*IB.* Bericht, 1862, 44, *Massachusetts und Connecticut.*
- maculipennis** SCUDD. Bost. Journ. Nat. Hist. VII, 458, *Mass.*—GERST. Archiv f. Nat. XXIX, II, 358;—*IB.* Bericht, 1862, 44, *Massachusetts und Connecticut.*
- melanopleurus** SCUDD. Bost. Journ. Nat. Hist. VII, 456, *Mass. Maine.*—GERST. Archiv f. Nat. XXIX, II, 358;—*IB.* Bericht, 1862, 44, *Massachusetts und Connecticut.*
- nystecus** [Rhammatocerus] SAUSS. Orthopt. nov. amer. II, 19;—*IB.* Rev. et Mag. de Zool. 1861, 317, *Mexico.*—GERST. Archiv f. Nat. XXVIII, II, 317;—*IB.* Bericht, 1861, 45, *Mexiko.*
- occidentalis** [Rhammatocerus] SAUSS. Orthopt. nov. amer. II, 19;—*IB.* Rev. et Mag. de Zool. 1861, 317, *Tennessee.*—GERST. Archiv f. Nat. XXVIII, II, 317;—*IB.* Bericht, 1861, 45, *Tennessee.*
- propinquans** SCUDD. Bost. Journ. Nat. Hist. VII, 46, *Conn. Minnesota.*—GERST. Archiv f. Nat. XXIX, II, 358;—*IB.* Bericht, 1862, 44, *Massachusetts und Connecticut.*
- speciosus** SCUDD. Bost. Journ. Nat. Hist. VII, 458, *Minnesota.*—GERST. Archiv f. Nat. XXIX, II, 358;—*IB.* Bericht, 1862, 44, *Massachusetts und Connecticut.*
- tepanecus** [Rhammatocerus] SAUSS. Orthopt. nov. amer. II, 21;—*IB.* Rev. et Mag. de Zool. 1861, 319, *Mexico.*—GERST. Archiv f. Nat. XXVIII, II, 317;—*IB.* Bericht, 1861, 45, *Mexico.*
- viatorius** [Rhammatocerus] SAUSS. Orthopt. nov. amer. II, 20;—*IB.* Rev. et Mag. de Zool. 1861, 317, *In tota Mexico.*—GERST. Archiv f. Nat. XXVIII, II, 317;—*IB.* Bericht, 1861, 45, *Mexiko.*

Stenopelmatus.

- fuscus** HALD. Stansb. Expl. Utah, 372, *Santa Fé, Chihuahua.*—SCHAUUM, Archiv f. Nat. XIX, II, 270;—*IB.* Bericht, 1852, 130, *Utah.*

- histris** SAUSS. Orthopt. nov. amer. I, 14;—In. Rev. et Mag. de Zool. 1859, 210, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—*Ib.* Bericht, 1859-60, 49, *Mexiko*.
- mexicanus** SAUSS. Orthopt. nov. amer. I, 13;—*Ib.* Rev. et Mag. de Zool. 1859, 210, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—*Ib.* Bericht, 1859-60, 49, *Mexiko*.
- minor** SAUSS. Orthopt. nov. amer. I, 13;—*Ib.* Rev. et Mag. de Zool. 1859, 210, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—*Ib.* Bericht, 1859-60, 49, *Mexiko*.
- Nieti** SAUSS. Orthopt. nov. amer. I, 13;—*Ib.* Rev. et Mag. de Zool. 1859, 210, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—*Ib.* Bericht, 1859-60, 49, *Mexiko*.
- Sallei** SAUSS. Orthopt. nov. amer. I, 13;—*Ib.* Rev. et Mag. de Zool. 1859, 210, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—*Ib.* Bericht, 1859-60, 49, *Mexiko*.
- Sartorianus** SAUSS. Orthopt. nov. amer. I, 14;—*Ib.* Rev. et Mag. de Zool. 1859, 211, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—*Ib.* Bericht, 1859-60, 49, *Mexiko*.
- Sumichrasti** SAUSS. Orthopt. nov. amer. I, 13;—*Ib.* Rev. et Mag. de Zool. 1859, 210, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 405;—*Ib.* Bericht, 1859-60, 49, *Mexiko*.
- talpa** BURM. Handb. d. Entom. II, 721, *Von Zimapan in Mexiko*.—*HALD.* Stansb. Expl. Utah, 372, *Jalapa*.

STIGMATOPTERA, see MANTIS.

Stylopyga.

- orientalis** SCUDD. Bost. Journ. Nat. Hist. VII, 416, *Mass. New York, Maryland*. See also *Periplaneta orientalis*.
See also PERIPLANETA.

Tennopteryx.

- deropeltiformis** BRUNN. Blatt. 87, *Amérique du Nord*.
tarasca BRUNN. Blatt. 86, *Mexico*.
virginica BRUNN. Blatt. 86, *Draper's Valley en Virginie*.

Teratodes.

- monticollis** SERV. Orthopt. 634, *Des Indes*.—BLANCH. Hist. nat. Ins. III, 41, *Amérique méridionale*.

Tettigidea.

- lateralis** SCUDD. Bost. Journ. Nat. Hist. VII, 477, *Mass. Maine, New Hampshire, Connecticut, Southern Illinois.*
polymorpha SCUDD. Bost. Journ. Nat. Hist. VII, 477, *Mass. Maine, New Hampshire, Missouri, Conn. Southern Illinois, Alabama.*

TETTIGONIA, see GRYPHUS.

Tettix.

- arenosa** BURM. Handb. d. Entom. II, 659, *Südkarolina.* See also *Acridium arenosum.*
azteca SAUSS. Orthopt. nov. amer. II, 31;—In. Rev. et Mag. de Zool. 1861, 400, *Mexico calida.*—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko.*
bilineata HARR. Treat. Ed. 1841-2, 151; Ed. 1852, 162; Ed. 1862, 186, *Mass.*—ERICHS. Archiv f. Nat. IX, II, 231;—In. Bericht, 1842, 87, *Mass.*
chichimeca SAUSS. Orthopt. nov. amer. II, 31;—In. Rev. et Mag. de Zool. 1861, 400, *Mexico calida.*—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko.*
cristata PACK. Rep. Nat. Hist. Maine, 1861, 375, *Grand Falls, Maine.*
cucullata BURM. Handb. d. Entom. II, 658, *Südkarolina.*—SCUDD. Bost. Journ. Nat. Hist. VII, 475, *Mass. Missouri.* See also *Acridium cucullatum.*
dorsalis HARR. Treat. Ed. 1841-2, 151; Ed. 1852, 162; Ed. 1862, 186, *Mass.*—ERICHS. Archiv f. Nat. IX, II, 231;—In. Bericht, 1842, 87, *Mass.*—FITCH, Amer. Journ. Agric. and Sc. VI, 146, *New York.*
granulata SCUDD. Can. Nat. VII, 288, *Northern Minnesota.*—In. Bost. Journ. Nat. Hist. VII, 474, *Mass. Maine, N. Hampshire, Minnesota.* See also *Acridium granulatum.*
Harrisii PACK. Rep. Nat. Hist. Maine, 1861, 376, *Fish River Lakes, Maine.*
lateralis HARR. Hitche. Rep. 583; 2d Ed. 577;—In. Catal. 57;—In. Treat. Ed. 1841-2, 151; Ed. 1852, 163; Ed. 1862, 187, *Mass.*—ERICHS. Archiv f. Nat. IX, II, 231;—In. Bericht, 1842, 87, *Mass.*
mexicana SAUSS. Orthopt. nov. amer. II, 30;—In. Rev. et Mag. de Zool. 1861, 399, *Mexico calida.*—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko.*
ornata HARR. Hitche. Rep. 2d Ed. 577;—In. Catal. 57;—In. Treat. Ed. 1841-2, 150; Ed. 1852, 162; Ed. 1862, 186, *Mass.*—ERICHS. Archiv f. Nat. IX, II, 231;—In. Bericht, 1842, 87, *Mass.*—FITCH, Amer. Journ. Agric. and Sc. VI, 146, *New*

- York*.—SCUDD. Bost. Journ. Nat. Hist. VII, 474, *Mass. Maine, N. Hampshire, Vermont, Conn. Missouri, Southern Illinois*.
- oxycephala** BURM. Handb. d. Entom. II, 659, *Südkarolina*. See also *Acridium oxycephalum*.
- parvipennis** HARR. Hitchc. Rep. 583; 2d Ed. 577;—In. Catal. 57;—In. Treat. Ed. 1841-2, 152; Ed. 1852, 163; Ed. 1862, 187, fig. 82, *Mass.*—ERICHS. Archiv f. Nat. IX, II, 231;—In. Bericht, 1842, 87, *Mass.*
- polymorpha** BURM. Handb. d. Entom. II, 659, *Südkarolina*. See also *Acridium polymorphum*.
- purpurascens** SERV. Ann. Sc. Nat. XXII, 291, *Ile de la Trinité*.
- quadrinaculata** HARR. Treat. Ed. 1841-2, 151; Ed. 1852, 162; Ed. 1862, 186, *Mass.*—ERICHS. Archiv f. Nat. IX, II, 231;—In. Bericht, 1842, 87, *Mass.*
- rugosa** SCUDD. Bost. Journ. Nat. Hist. VII, 476, *Northern Florida*.—GERST. Archiv f. Nat. XXIX, II, 358;—In. Bericht, 1862, 44, *Florida*.
- sordida** HARR. Hitchc. Rep. 2d Ed. 577;—In. Catal. 57;—In. Treat. 1841-2, 151; Ed. 1852, 162; Ed. 1862, 187, *Mass.*—ERICHS. Archiv f. Nat. IX, II, 231;—In. Bericht, 1842, 87, *Mass.*
- tolteca** SAUSS. Orthopt. nov. amer. II, 31;—In. Rev. et Mag. de Zool. 1861, 401, *Mexico calida*.—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko*.
- triangularis** SCUDD. Bost. Journ. Nat. Hist. VII, 475, *Mass. Maine, N. Hampshire*.—GERST. Archiv f. Nat. XXIX, II, 358;—In. Bericht, 1862, 44, *Massachusetts*.
- See also ACRIDIUM.

Theoclytes.

- azteca** SAUSS. Orthopt. nov. amer. I, 2;—In. Rev. et Mag. de Zool. 1859, 61, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 402;—In. Bericht, 1859-60, 46, *Mexiko*.
- chlorophæa** ? SERV. Orthopt. 153, *New York*.
- mexicana** SAUSS. Orthopt. nov. amer. II, 2;—In. Rev. et Mag. de Zool. 1861, 127, *Cordova, Mexico calida*.—GERST. Archiv f. Nat. XXVIII, II, 311;—In. Bericht, 1861, 39, *Mexiko*.
- tolteca** SAUSS. Orthopt. nov. amer. I, 2;—In. Rev. et Mag. de Zool. 1859, 61, *Mexico*.—GERST. Archiv f. Nat. XXVI, II, 402;—In. Bericht, 1859-60, 46, *Mexiko*.

Thermastris.

- Saussurei** DOHRN, Entom. Zeit. Stett. XXIV, 63, *Cordova, Veracruz*.

Thespis.

- parva** SERV. Ann. Sc. Nat. XXII, 55, *Amérique*. See also *Mantis parva*.
See also MANTIS.

Thyreonotus.

- dorsalis** SCUDD. Bost. Journ. Nat. Hist. VII, 454, *Mass. Rhode Island, Maryland*.
pachymerus SCUDD. Bost. Journ. Nat. Hist. VII, 453, *Connecticut, Mammoth Cave, Kentucky*.

Thyrsocera.

- cincta** BURM. Handb. d. Entom. II, 499, *Mexiko*.—SAUSS. Orthopt. Amér. moy. 125, *Mexico*.—BRUNN. Blatt. 122, *Mexique*.
discicollis ? BRUNN. Blatt. 123, *Mexique*.
Gueriniana SAUSS. Orthopt. nov. amer. III, 7; In. Rev. et Mag. de Zool. 1862, 168, *Mexico*.—In. Orthopt. Amér. moy. 124, *Mexique*.—GERST. Archiv f. Nat. XXIX, II, 354;—In. Bericht, 1862, 40, *Mexiko*.—BRUNN. Blatt. 126, *Mexique*.
mexicana SAUSS. Orthopt. nov. amer. III, 6;—In. Rev. et Mag. de Zool. 1862, 168, *Mexico calida*.—In. Orthopt. Amér. moy. 122. *Les parties chaudes du Mexique, Cordova, Tuxtla, Alvarado*.—GERST. Archiv f. Nat. XXIX, II, 354;—In. Bericht, 1862, 40, *Mexiko*.
oblongata BRUNN. Blatt. 121, tab. iii, fig. 11, *Surinam, Bahia, Oaxaca*.
Sallei SAUSS. Orthopt. nov. amer. III, 7;—In. Rev. et Mag. de Zool. 1862, 168, *Mexico calida*.—In. Orthopt. Amér. moy. 123, *Les parties chaudes du Mexique; de la côte du golfe*.—GERST. Archiv f. Nat. XXIX, II, 354;—In. Bericht, 1862, 40, *Mexiko*.
tolteca SAUSS. Orthopt. nov. amer. III, 7;—In. Rev. et Mag. de Zool. 1862, 168, *Mexico calida*.—In. Orthopt. Amér. moy. 124, pl. i, fig. 21, *Les régions chaudes du Mexique; de Cordova et de la Cordillère orientale; dans les terres chaudes de la province de Mexico à Atlihuayan près Cuautla*.—GERST. Archiv f. Nat. XXIX, II, 354;—In. Bericht, 1862, 40, *Mexiko*.—BRUNN. Blatt. 125, *Mexique*.

Tomonotus.

- mexicanus** SAUSS. Orthopt. nov. amer. II, 23;—In. Rev. et Mag. de Zool. 1861, 321, *Mexico temperata*.—GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht. 1861, 45, *Mexiko*.

- Nietanus** SAUSS. Orthopt. nov. amer. II, 24;—*ib.* Rev. et Mag. de Zool. 1861, 321, *Mexico*.—GERST. Archiv f. Nat. XXVIII, 11, 317;—*ib.* Bericht, 1861, 45, *Meriko*.
- otomitus** SAUSS. Orthopt. nov. amer. II, 24;—*ib.* Rev. et Mag. de Zool. 1861, 322, *Mexico orientalis*.—GERST. Archiv f. Nat. XXVIII, 11, 317;—*ib.* Bericht, 1861, 45, *Meriko*.
- Zimmermanni** SAUSS. Orthopt. nov. amer. I, 23;—*ib.* Rev. et Mag. de Zool. 1861, 320, *Carolina*.—GERST. Archiv f. Nat. XXVIII, 11, 317;—*ib.* Bericht, 1861, 45, *Carolina*.

Tragocephala.

- infusata** ERICHS. Archiv f. Nat. IX, 11, 230;—*ib.* Bericht, 1842, 86, *Mass.*—SCUDD. Bost. Journ. Nat. Hist. VII, 461, *Mass. Maine, N. Hampshire, Connecticut*.—GERST. Archiv f. Nat. XXIX, 11, 358;—*ib.* Bericht, 1862, 44, *Nord Amerika*. See also *Locusta infusata*.
- radiata** ERICHS. Archiv f. Nat. IX, 11, 230;—*ib.* Bericht, 1842, 86, *Mass.* See also *Locusta radiata*.
- viridifasciata** ERICHS. Archiv f. Nat. IX, 11, 230;—*ib.* Bericht, 1842, 86, *Mass.*—SCUDD. Bost. Journ. Nat. Hist. VII, 461, *Mass. Maine, Maryland, Conn.*—GERST. Archiv f. Nat. XXIX, 11, 358;—*ib.* Bericht, 1862, 44, *Nord Amerika*. See also *Locusta viridifasciata*.
- See also LOCUSTA.

Tridactylus.

- apicalis** SAY, Journ. Acad. Nat. Sc. Philad. IV, 310;—*ib.* Entom. of N. Amer. Ed. LeConte, II, 239, *Southern and Western States*.—BURM. Handb. d. Entom. II, 742, *Südkarolina*.—SCUDD. Bost. Journ. Nat. Hist. VII, 425, *Alabama, Kentucky*.—THOMAS, Trans. Ill. St. Agric. Soc. V, 441, *Illinois*.
- illinoensis** THOMAS, Proc. Entom. Soc. Philad. I, 104;—*ib.* Trans. Ill. St. Agric. Soc. V, 441, *Illinois*.
- minutus** SCUDD. Bost. Journ. Nat. Hist. VII, 425, *Southern Illinois*.—GERST. Archiv f. Nat. XXIX, 11, 356;—*ib.* Bericht, 1862, 42, *Illinois*.
- terminalis** SCUDD. Bost. Journ. Nat. Hist. VII, 426, *Mass. Maryland, S. Illinois*.—GERST. Archiv f. Nat. XXIX, 11, 356;—*ib.* Bericht, 1862, 42, *Massachusetts*.
- tibialis** GUÉR. Iconogr. Règne Anim. Ins. 336, *Nouvelle Orléans*.—ERICHS. Archiv f. Nat. XIII, 11, 139;—*ib.* Bericht, 1846, 75, *New Orleans*.

TRIBONIUM, see PROSCRATEA.

Tropidischia.

xanthostoma SCUDD. Bost. Journ. Nat. Hist. VII, 441, *Crescent City, California.*

Tropinotus.

serratus FISCH. Index Orthopt. 16;—In. Bull. Soc. Imp. Nat. Mosc. XIX, II, 481, *Am. mer.*

Truxalis.

brevicornis FABR. Syst. Entom. 279, *America.*—In. Spec. Ins. I, 352, *In America meridionali.*—In. Entom. Syst. II, 28;—In. Nom. Entom. emend. Ed. 1797, 80; Ed. 1810, 80, *America.*—BILLH. Enum. Ins. 64, *Amer.*—THUNB. Mém. Acad. St. Peterbs. V, 264, *In India orientali et occidentali.*—In. Nov. Act. Upsal. IX, 84, *In India occidentali, America meridionali et Africa.*—BURM. Handb. d. Entom. II, 607, *Karolina, Brasilien.* See also *Gryllus brevicornis.*

cristatus MACQ. Catal. Mus. Lille, 329, *America meridionalis.*

dorsalis FARG. Ferr. Bull. Sc. Nat. XVII, 143, *Amérique méridionale, Brésil.*

giganteus HERBST, Fuessly, Archiv d. Ins. 1786, 191, tab. lii, fig. 6, *Amerika.* See also *Gryllus giganteus.*

nasutus THUNB. Mém. Acad. St. Petersb. V, 264, *In India orientali, Africa, Australi, China, Bartheleni.*—In. Nov. Act. Upsal. IX, 85, *In India orientali, Capite bonæ spei, insula Barthelmei et in China.*

notoclorus PAL. DE BEAUV. Insectes, 80, pl. ii, fig. 3, *Saint Domingue.*

obscurus FARG. Ferr. Bull. Sc. Nat. XVII, 143, *Amérique méridionale, Brésil.*

sumichrasti [Achurum] SAUSS. Orthopt. nov. amer. II, 15;—In. Rev. et Mag. de Zool. 1861, 313, *Mexico temperata.*—[Achurum] GERST. Archiv f. Nat. XXVIII, II, 317;—In. Bericht, 1861, 45, *Mexiko.*

viridulus PAL. DE BEAUV. Insectes, 81, pl. iii, fig. 4, *Saint Domingue.*

See also GRYLLUS.

Udeopsyila.

nigra SCUDD. Can. Nat. VII, 284;—In. Bost. Journ. Nat. Hist. VII, 443, *Minnesota, Red River of the North.*—GERST. Archiv f. Nat. XXIX, II, 357;—In. Bericht, 1862, 43, *Red River.*

robusta SCUDD. Bost. Journ. Nat. Hist. VII, 442, *Nebraska.*

Xiphicera.

- emarginata** SERV. Orthopt. 612, *Bresil, Amérique septentrionale.*
pygmæa SAUSS. Orthopt. nov. amer. II, 6;—*IB.* Rev. et Mag. de Zool. 1861, 153, *Mexico.*—GERST. Archiv f. Nat. XXVIII, II, 316;—*I.* Bericht, 1861, 44, *Mexiko.*
serripes LAM. Hist. nat. Anim. sans Vert. IV, 244; 2^e Ed. IV, 445; 3^e Ed. II, 153, *Les Indes.*

Xiphidium.

- agile** BURM. Handb. d. Entom. II, 707, *Süd-Karolina.*—THOMAS, Trans. Ill. St. Agric. Soc. V, 445, *Illinois.* See also *Locusta agilis.*
brevipenne SCUDD. Can. Nat. VII, 285, *Red River Settlements, British America.*—*IN.* Bost. Journ. Nat. Hist. VII, 451, *Mass. Cape Cod, Maine.*—GERST. Archiv f. Nat. XXIX, II, 357;—*IN.* Bericht, 1862, 43, *Massachusetts.*
ensiferum SCUDD. Bost. Journ. Nat. Hist. VII, 451, *Illinois.*—GERST. Archiv f. Nat. XXIX, II, 357;—*IB.* Bericht, 1862, 43, *Illinois.*
fasciozum SERV. Ann. Sc. Nat. XXII, 159, *Pennsylvania.*—BURM. Handb. d. Entom. II, 708, *Mittel Amerika.*—? SCUDD. Can. Nat. VII, 285, *Red River Settlements, British America.*—*IN.* Bost. Journ. Nat. Hist. VII, 451, *Mass. Cape Cod, Maine, Rhode Island, Conn. Vermont.*—THOMAS, Trans. Ill. St. Agric. Soc. V, 444, *Illinois.*
glaberrimum BURM. Handb. d. Entom. II, 707, *Süd-Karolina.* See also *Locusta glaberrima.*
mexicanum SAUSS. Orthopt. nov. amer. I, 11;—*IB.* Rev. et Mag. de Zool. 1859, 208, *Mexico.*—GERST. Archiv f. Nat. XXVI, II, 405;—*IN.* Bericht, 1859-60, 42, *Mexiko.*
 See also LOCUSTA.

Xya.

- apicalis** UHLER, Say, Entom. of N. Amer. Ed. LeConte, II, 239, *Southern and Western States.*
mixta HALD. Proc. Acad. Nat. Sc. Philad. VI, 364, *Fort Gates, Western Texas.*—GERST. Archiv f. Nat. XX, II, 245;—*IN.* Bericht, 1853, 59, *Texas.*

Xylodus.

- adumbratus** SAUSS. Orthopt. nov. amer. I, 4;—*IN.* Rev. et Mag. de Zool. 1859, 62, *Portorico.*
 See also ACANTHODERUS.

cicat

fissio
verru

See

Zetobora.

cicatricosa [Phorticea] SAUSS. *Orthopt. Amér. moy.* 213, *Cuba*.—

BRUNN. *Blatt.* 291, *Para, Havane*. See also *Blatta cicatricosa*.

fissicollis BRUNN. *Blatt.* 292, *Guyenne, Ile de Cuba*.

verrucosa SAUSS. *Blatt. nov.* 26;— *Il. Rev. et Mag. de Zool.* 1864,

344;—[Phorticea] *In. Orthopt. Amér. moy.* 215, *Amérique méridionale*

See also BLATT...

TABULAR ARRANGEMENT OF THE GENERA.

[It should be stated regarding certain names of genera mentioned below (e. g., Gryllus, Locusta, Acrida, Tettigonia, Achurum and Bulla), that they are either not now used by Orthopterologists, or having been employed by various authors for very different insects, have created great confusion. I have placed them where it seemed most proper.]

GRYLLIDES.

GRYLLINA.

Phalangopsis.
Myrmecophila.
Ecanthus.
Orocharis.
Hapithus.
Phyllopalpus.
Paroecanthus.
Phylloscirtus.
Paragryllus.
Eneoptera.

GRYLLINA (cont.).

Platydactylus.
Nemobius.
Gryllus.
Acheta.

GRYLLOTALPINA.

Gryllotalpa.
Xya.
Tridactylus.
Rhipipteryx.

LOCUSTARÆ.

(Tettigonia.)

BRADYPORIDÆ.

Bradyporus.
Hetrodes.
Anabrus.
Cyphoderris.

MECONENIDÆ.

PHANEROPTERIDÆ.

Phaneroptera.
Phylloptera.
Diplophyllus.
Lobophyllus.
Orophus.

PHANEROPTERIDÆ (cont.).

Microcentrum.
Steirodon.

PSEUDOPHYLLIDÆ.

Cyrtophyllus.
Pterophyllus.
Platyphyllus.
Acanthodis.
Calamoptera.
Meronicidium.
Platyphyllum.
Polyancistrus.

LOCUSTARLE (cont.).

CONOCEPHALIDÆ.

Copiophora.
Conocephalus.

LOCUSTIDÆ.

Xiphidium.
Orchelimum.
Decticus.
Thyreonotus.
Orchesticus.
Locusta.
Gryllacris.

STENOPELMATIDÆ.

Stenopelmatus.
Anostostoma.
Gnathoclitia.
Daihinia.
Udeopsylla.
Schœnobates.
Rhaphidophora.
Ceuthophilus.
Hadœncus.
Camptonotus.
Tropidischia.

ACRYDII.

PROSCOPIDÆ.

TRUXALIDÆ.

Acrida.
Achurum.
Opsomala.
Ichthydion.
Oxyphyma.

MUCRONATI (cont.).

Podisma.
Caloptenus.
Pezotettix.
Platyphyma.
Arcyptera.

MUTICI.

Brachypeplus.
Sphenarium.
Ædipoda.
Hippiscus.
Lepus.
Sphingonotus.
Tomonotus.
Tragocephala.
Chloealis.
Pegasidion.
Gomphocerus.
Rhammatocerus.
Stenobothrus.
Hippopedon.
Oxycoryphus.

CONOPHORI.

XIPHOCERIDÆ.

Xiphocera.
Machærocera.
Tropidonotus.
Romalea.
Dictyopherus.
Rutioderes.

PÆCILO CERIDÆ.

Pamphagidæ.
Pamphagus.
Dactylotum.
Epphippigeræ.
Phymatidæ.
Phymateus.

MUCRONATI.

Teratodes.
Monachidium.
Ommatolampis.
Pedies.
Pœpedetes.
Aerydium.
Oxya.

TETRICIDES.

Chloriphyllum.
Hymenotes.
Rhombæa.
Tettix.
Tettigidea.
Batrachidea.
Bulla.

PHASMIDA.

BACILLIDÆ.

Bacteria.
Bacunculus.
Acanthoderus.
Xylodus.
Anisomorpha.
Pygirhynchus.
Diapheromera.
Spectrum.

CLADOXERIDÆ.

Phibalosoma.
Anophlelepis.

PHASMIIDÆ.

Diapherodes.
Haplopus.
Pterinoxylus.
Creoxylus.
Cyphocrania.
Platycrania.
Metriotes.
Phasma.
Necroscia.

PHYLLIDÆ.

Prisopus.

MANTIDES.

I. BREVICOLLA.

Eremophila.
Oxypilus.

II.—A.

a. MANTIDÆ.

Mantis.
Photina.
Thespis.
Cheradodis.
Epaphrodita.
Stigmatoptera.
Cardioptera.

MANTIDÆ (cont.).

Acontistes.
Theoclytes.

b. EMPUSIDÆ.
Empusa.
Idolomorpha.

B.

a. HARPAIDÆ.
Harpax.
b. ACANTHOPSIDÆ.
Acanthops.

BLATTARÆ.

ECTOBIIDÆ.

Ectobia.
Anaplecta.
Plectoptera.
Hololampra.

PHYLLODROMIDÆ.

Ceratinoptera.
Temnopteryx.
Phyllodromia.
Thyrsocera.
Ischnoptera.
Platamodes.
Nyctobora.

EPILAMPRIDÆ.

Paratropa.
Phoraspis.
Epilampra.
Planes.

PERIPLANETIDÆ.

Polyzosteria.
Platyzosteria.
Stylopyga.
Periplaneta.
Cacerlaca.
Kakkerlac.
Blatta.

BLATTARIE (cont.).

CHORISONEURIDÆ.

Chorisoneura.

PANCHLORIDÆ.

Panchlora.

Leucophaea.

Pycnoscelus.

Nauphoeta.

Zetobora.

Phorticea.

Philobora.

PERISPHERIDÆ.

Proscratea.

Tribonium.

CORYDIDÆ.

Corydia.

Holocompsa.

HETEROGAMIDÆ.

Heterogamia.

Polyphaga.

Homogamia.

BLABERIDÆ.

Monachoda.

Monastria.

Petasodes.

Blabera.

PANESTHIDÆ.

Dasyposoma.

Cryptocercus.

FORFICULARIE.

Pygidicrana.

Thermastris.

Labidura.

Forficesila.

Psalis.

Forcinella.

Brachylabis.

Psalidophora.

Spongophora.

Labia.

Ancistrogaster.

Forficula.

Apterygida.

